

# 2012 | CENSUS *OF* AGRICULTURE

## Michigan

### State and County Data

Volume 1 • Geographic Area Series • Part 22

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United States Department of Agriculture

**Tom Vilsack**, Secretary

National Agricultural Statistics Service

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## Acknowledgments

The U.S. Department of Agriculture's National Agricultural Statistics Service (NASS) conducted the 2012 Census of Agriculture, analyzed the data, and prepared this and other reports. The census provides a comprehensive picture of American agriculture in 2012, and NASS recognizes and appreciates that many individuals and organizations contributed to the effort.

Most importantly, the success of the agriculture census depends directly on the cooperation of farmers and ranchers across the country. Recognizing that participating in the census is their responsibility and gives them a voice in their future, agricultural producers took the time to provide the information requested. We are grateful to every producer who participated in the 2012 Census of Agriculture.

Also essential were the many partners who communicated about the census and encouraged producers to respond. Farm organizations, stakeholder groups, agricultural media, community-based organizations, and land grant and other universities helped to build awareness of the census and its importance to producers, their communities, and U.S. agriculture as a whole. We appreciate their help in reaching all kinds of agricultural operations, thereby ensuring a comprehensive census.

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Finally, we acknowledge and appreciate the support services of the U.S. Department of Commerce National Processing Center in Jeffersonville, Indiana.

To learn more about the Census of Agriculture, visit [www.agcensus.usda.gov](http://www.agcensus.usda.gov), where you can access new and historic data through the Quick Stats database. To learn about other NASS reports and activities, visit [www.nass.usda.gov](http://www.nass.usda.gov). You can also send an inquiry to [nass@nass.usda.gov](mailto:nass@nass.usda.gov) or call (800) 727-9540.

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# Introduction

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## HISTORY

The 2012 Census of Agriculture is the 28<sup>th</sup> Federal census of agriculture and the fourth conducted by the U.S. Department of Agriculture (USDA), National Agricultural Statistics Service (NASS). The U.S. Department of Commerce, Bureau of the Census conducted the census of agriculture for 156 years (1840-1996). The 1997 Appropriations Act contained a provision that transferred the responsibility for the census of agriculture to NASS.

The history of collecting data on U.S. agriculture dates back as far as President George Washington, who kept meticulous statistical records describing his own and other farms. In 1791, President Washington wrote to farmers requesting information on land values, crop acreages, crop yields, livestock prices, and taxes. Washington compiled the results on an area extending roughly 250 miles from north to south and 100 miles from east to west which today lies in Maryland, Pennsylvania, Virginia, West Virginia, and the District of Columbia, where most of the young country's population lived. In effect, Washington's inquiry was an attempt to fulfill the need for sound agricultural data for a nation that was heavily reliant on the success of agriculture. Such informal inquiries worked while the Nation was young, but were insufficient as the country expanded.

In 1839, Congress appropriated \$1,000 for "carrying out agricultural investigations, and procuring agricultural statistics." The first agriculture census was taken in 1840 as part of the sixth decennial census of population. As the country expanded and agriculture evolved, the decade between censuses became too long an interval to capture the changes in agricultural production. After the 1920 census, the census interval was changed to every five years resulting in a separate mid-decade census of

agriculture being conducted in 1925, 1935, and 1945. The agriculture census continued to be taken as part of the decennial census through 1950. From 1954 to 1974, the census was taken for the years ending in 4 and 9. In 1976, Congress changed the 5-year data collection cycle to years ending in 2 and 7 to coincide with other economic censuses. That 5-year cycle continues to this day.

## USES OF CENSUS DATA

The census of agriculture provides a detailed picture of U.S. farms and ranches every five years. It is the only source of uniform, comprehensive agricultural data for every State and county or county equivalent. Census of agriculture data are routinely used by farm organizations, businesses, State departments of agriculture, elected representatives and legislative bodies at all levels of government, public and private sector analysts, the news media, and colleges and universities. The data are frequently used to:

- Show the importance and value of agriculture at the county, state, and national levels;
- Provide agricultural news media and agricultural associations' benchmark statistics for stories and articles on U.S. agriculture and the foods we produce;
- Compare the income and costs of production;
- Provide important data about the demographics and financial well being of producers;
- Evaluate historical agricultural trends to formulate farm and rural policies and develop programs that help agricultural producers;
- Allocate local and national funds for farm programs, e.g. extension service projects,

agricultural research, soil conservation programs, and land-grant colleges and universities;

- Identify the assets needed to support agricultural production such as land, buildings, machinery, and other equipment;
- Create an extensive database of information on uncommon crops and livestock and the value of those commodities for assessing the need to develop policies and programs to support those commodities;
- Provide geographic data on production so agribusinesses will locate near major production areas for efficiencies for both producers and agribusinesses;
- Measure the usage of modern technologies such as conservation practices, organic production, renewable energy systems, internet access, and specialized marketing strategies;
- Develop new and improved methods to increase agricultural production and profitability;
- Plan for operations during drought and emergency outbreaks of diseases or infestations of pests.

## **AUTHORITY**

The 2012 Census of Agriculture is required by law under the “Census of Agriculture Act of 1997,” Public Law 105-113 (Title 7, United States Code, Section 2204g). The law directs the Secretary of Agriculture to conduct a census of agriculture every fifth year. The census of agriculture includes each State, Puerto Rico, Guam, the U.S. Virgin Islands, the Commonwealth of Northern Mariana Islands, and American Samoa.

## **FARM DEFINITION**

The census definition of a farm is any place from which \$1,000 or more of agricultural products were produced and sold, or normally would have been sold, during the census year. The definition has changed nine times since it was established in 1850.

The current definition was first used for the 1974 Census of Agriculture and has been used in each subsequent agriculture census. This definition is consistent with the definition used for current USDA surveys. The farm definition used for each U.S. territory varies. The report for each territory includes a discussion of its farm definition.

## **DATA COMPARABILITY**

Most data are comparable between the 2012 and 2007 censuses. A few changes were made to the 2012 census that affect comparability for some data items. See Appendix B, General Explanation and Census of Agriculture Report Form, Data Changes for a detailed discussion of these changes. Dollar figures are expressed in current dollars and have not been adjusted for inflation or deflation. In general, data for censuses since 1974 are not fully comparable with data for 1969 and earlier censuses due to changes in the farm definition.

## **REFERENCE PERIOD**

Reference periods for the 2012 Census of Agriculture were similar to those used in the 2007 Census of Agriculture. Reference periods used were:

- Crop production is measured for the calendar year, except for a few crops such as avocados, citrus, and olives for which the production year overlaps the calendar year. See Appendix B, General Explanation and Census of Agriculture Report Form for details.
- Livestock, poultry, and machinery and equipment inventories, market value of land and buildings, and grain storage capacity are measured as of December 31 of the census year.
- Crop and livestock sales, other farm-related income, direct sales income, income from federal farm programs, Commodity Credit Corporation loans, Conservation Reserve, Farmable Wetlands, Conservation Reserve Enhancement, and Wetlands Reserve Program participation, farm expenses, chemical and fertilizer use, irrigated acreage, and hired farm labor data are measured for the calendar year.

## TABLES AND APPENDICES

**Chapter 1.** Table 1 shows State-level historical data through the 1982 census and tables 2 through 63 show detailed State-level data usually accompanied by historical data from the 2007 census. Tables 64 through 70 show detailed State-level data cross-tabulated by several categories for the 2012 census only.

**Chapter 2.** County-level data are presented in 55 tables in 2 different table formats - county and county summary. Most tables include 2007 historical data. County tables include general data for all counties within the State. The county names are listed in alphabetical order in the column headings. County summary tables provide comprehensive data for all counties reporting a data item.

**Appendix A.** Provides information about data collection and data processing activities and discusses the statistical methodology used in conducting and evaluating the census. Table A summarizes coverage, nonresponse, and misclassification adjustment for selected items for the State. Table B provides reliability estimates of State totals for selected items. Table C summarizes coverage, nonresponse, and misclassification adjustment for selected items at the county level. Table D provides total number of American Indian or Alaska Native farm operators both on and off reservations by county.

**Appendix B.** Includes definitions of specific terms and phrases used in this publication, including items in the publication tables that carry the note "see text." It also provides facsimiles of the report form and instruction sheet used to collect data.

## RESPONDENT CONFIDENTIALITY

In keeping with the provisions of Title 7 of the United States Code, no data are published that would disclose information about the operations of an individual farm or ranch. All tabulated data are subjected to an extensive disclosure review prior to publication. Any tabulated item that identifies data reported by a respondent or allows a respondent's data to be accurately estimated or derived, was suppressed and coded with a 'D'. However, the

number of farms reporting an item is not considered confidential information and is provided even though other information is withheld.

## SPECIAL EFFORTS DIRECTED AT MINORITIES

NASS implemented several activities to improve coverage of minority farm operators. These activities included, but were not limited to:

- Obtaining mail lists from organizations likely to contain names and addresses of minority farm operators;
- Conducting pre-census promotion activities that targeted women, American Indian and Alaska Native, Black and African American, and Spanish, Hispanic, or Latino origin farm operators;
- Special emphasis was placed on collecting data from individual operators on American Indian reservations in three States.

## SPECIAL STUDIES AND CUSTOM TABULATIONS

Special studies such as the 2013 Farm and Ranch Irrigation Survey and the 2013 Census of Aquaculture are part of the census program and provide supplemental information to the 2012 Census of Agriculture in the respective subject area. Results are published on the internet.

Custom-designed tabulations may be developed when data are not published elsewhere. These tabulations are developed to individual user specifications on a cost-reimbursable basis and shared with the public. Quick Stats, NASS's online database that allows data users to build customized queries, should be investigated before requesting a custom tabulation.

All special studies and custom tabulations are subject to a thorough disclosure review prior to release to prevent the disclosure of any individual respondent data. Requests for custom tabulations can be submitted via the internet from the NASS home



page, by mail, or by e-mail to:

DataLab  
National Agricultural Statistics Service  
Room 6436A, Stop 2054  
1400 Independence Avenue, S.W.  
Washington, D.C. 20250 – 2054  
or  
Datalab@nass.usda.gov

## ABBREVIATIONS AND SYMBOLS

The following abbreviations and symbols are used throughout the tables:

- Represents zero.

(D) Withheld to avoid disclosing data for individual farms.

(H) Coefficient of variation is greater than or equal to 99.95 percent or the standard error is greater than or equal to 99.95 percent of mean.

(L) Coefficient of variation is less than 0.05 percent or the standard error is less than 0.05 percent of the mean.

(IC) Independent city.

(NA) Not available.

(X) Not applicable.

(Z) Less than half of the unit shown.

cwt Hundredweight.

sq ft Square feet.

## Michigan - County



Source: U.S. Bureau of the Census.  
Note: All boundaries and names are as of January 1, 2012.

Figure 1. Profile of the State's Agriculture

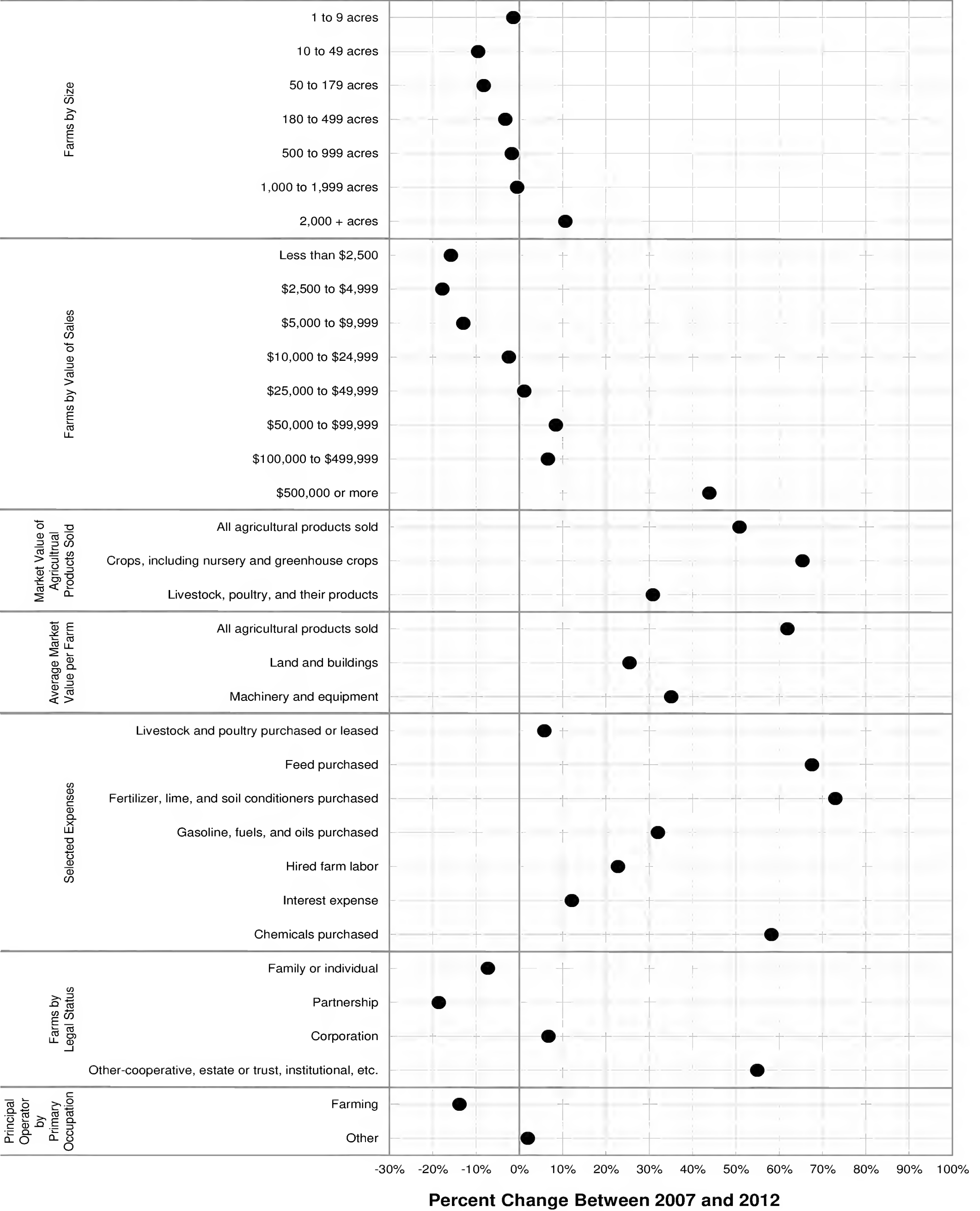


Figure 2. Farms by Size

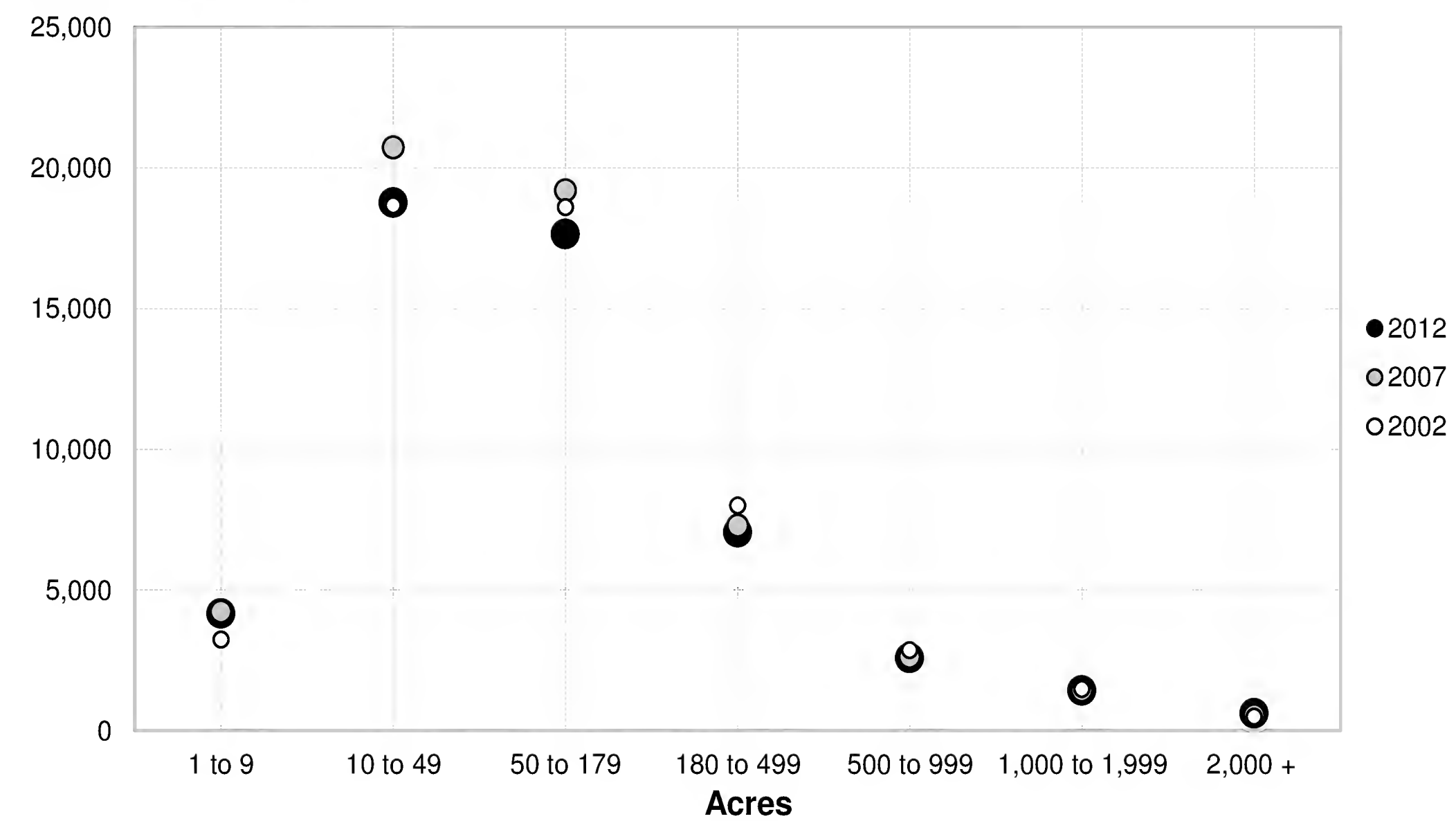


Figure 3. Farms by Market Value of Agricultural Products Sold

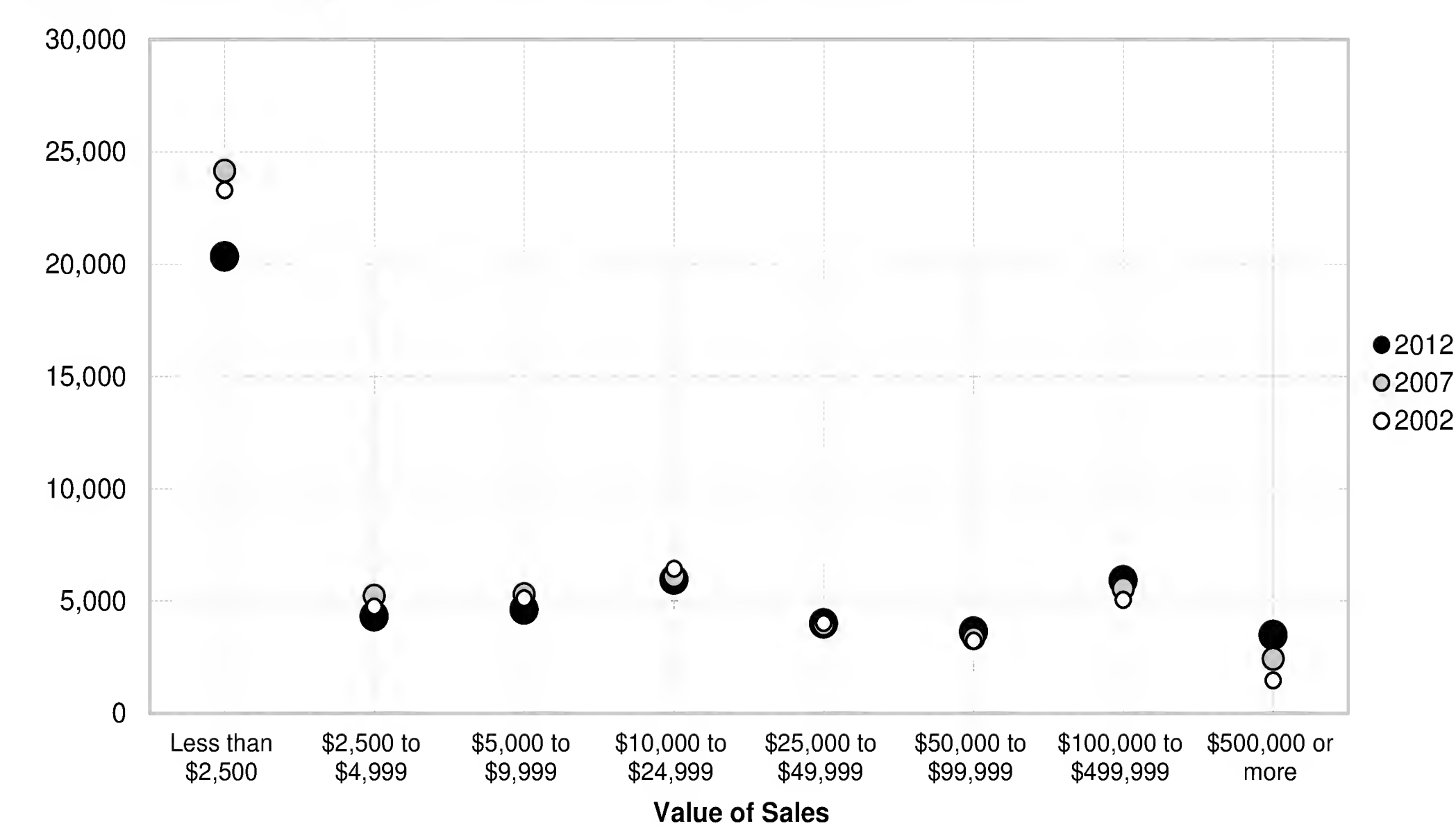


Figure 4. **Market Value of Agricultural Products Sold**

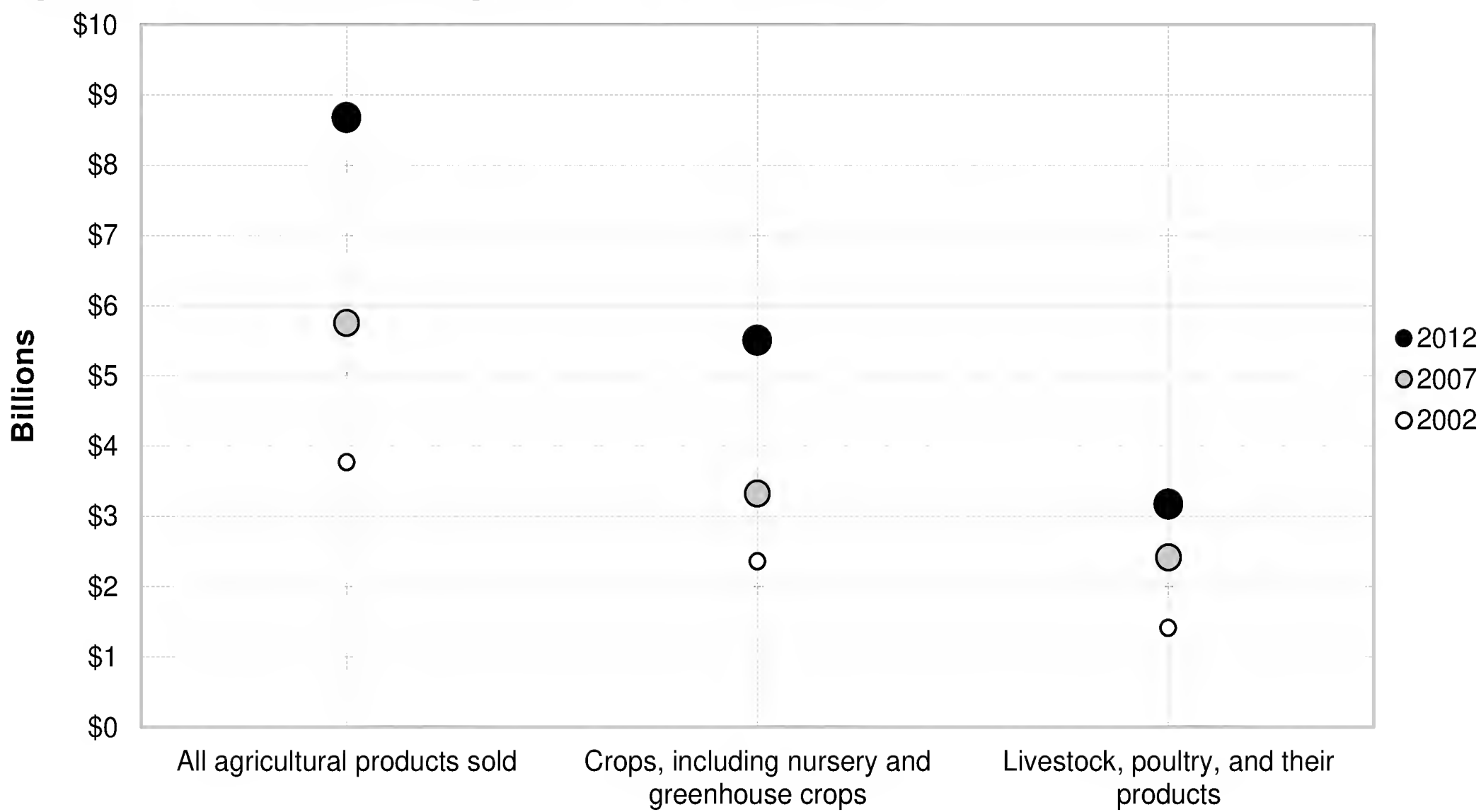


Figure 5. **Average Market Value per Farm**

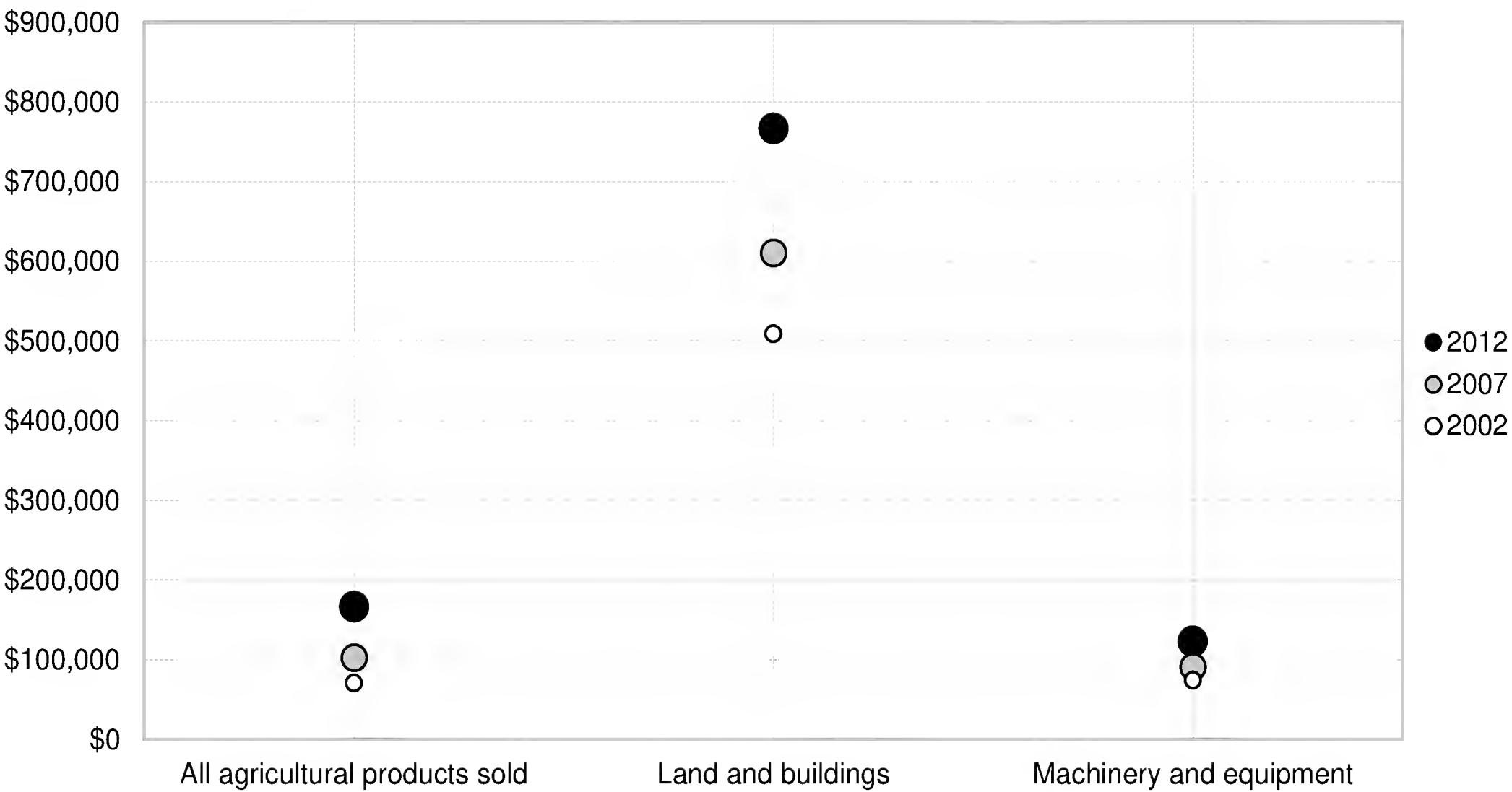




Figure 6. **Selected Farm Production Expenses**

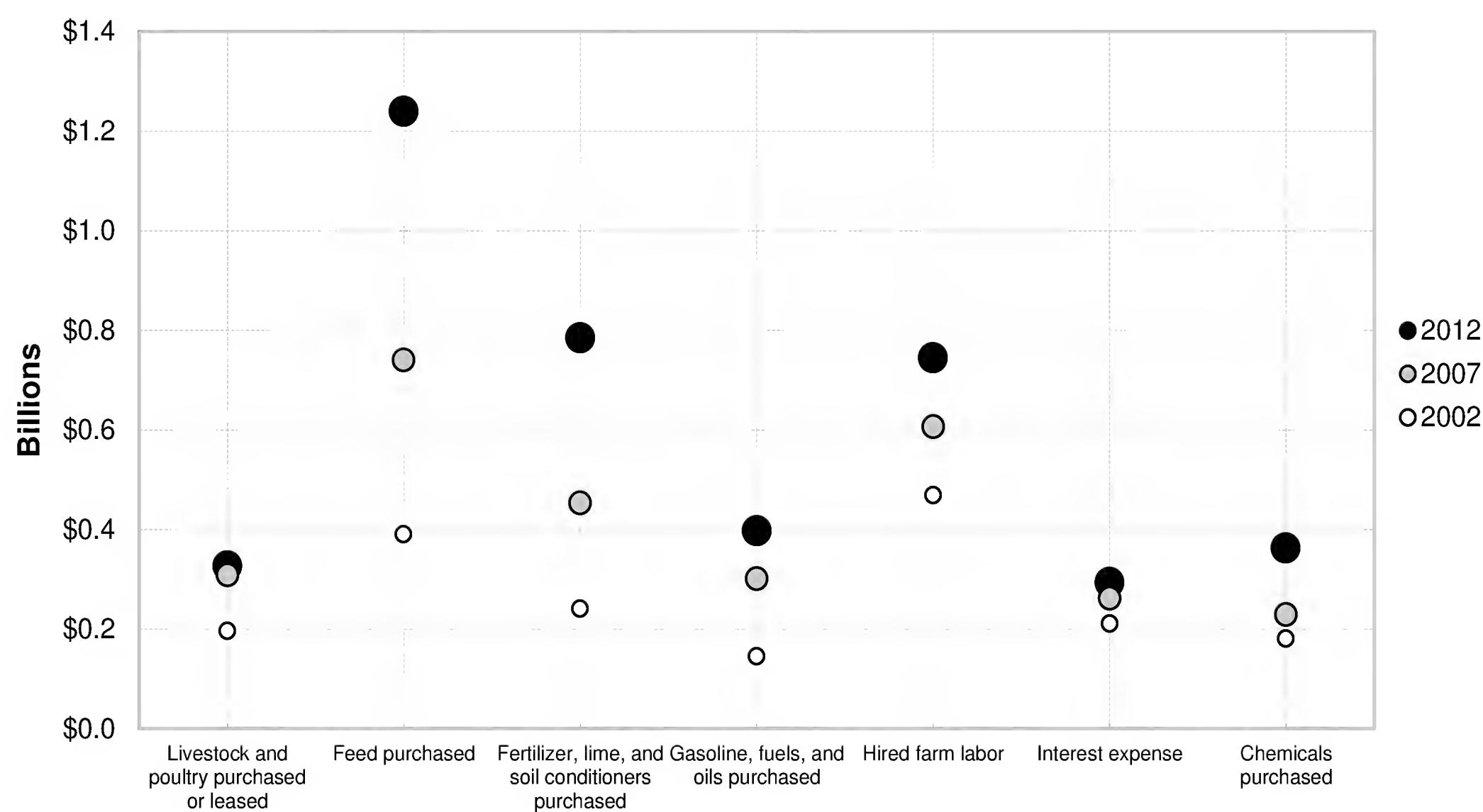


Figure 7. **Selected Farm Production Expenses - Percent of Total**

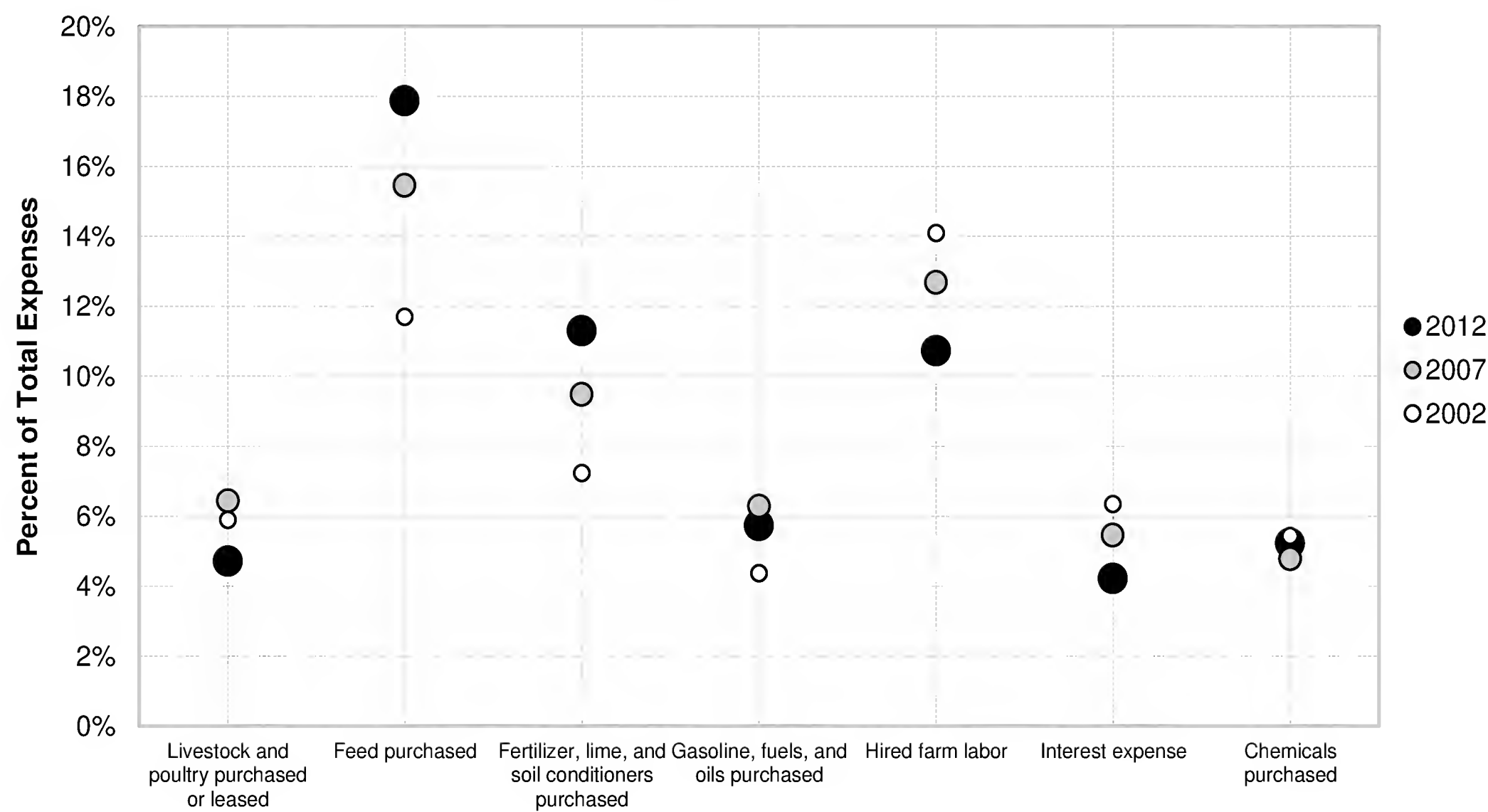


Figure 8. Farms by Legal Status - Percent of Total

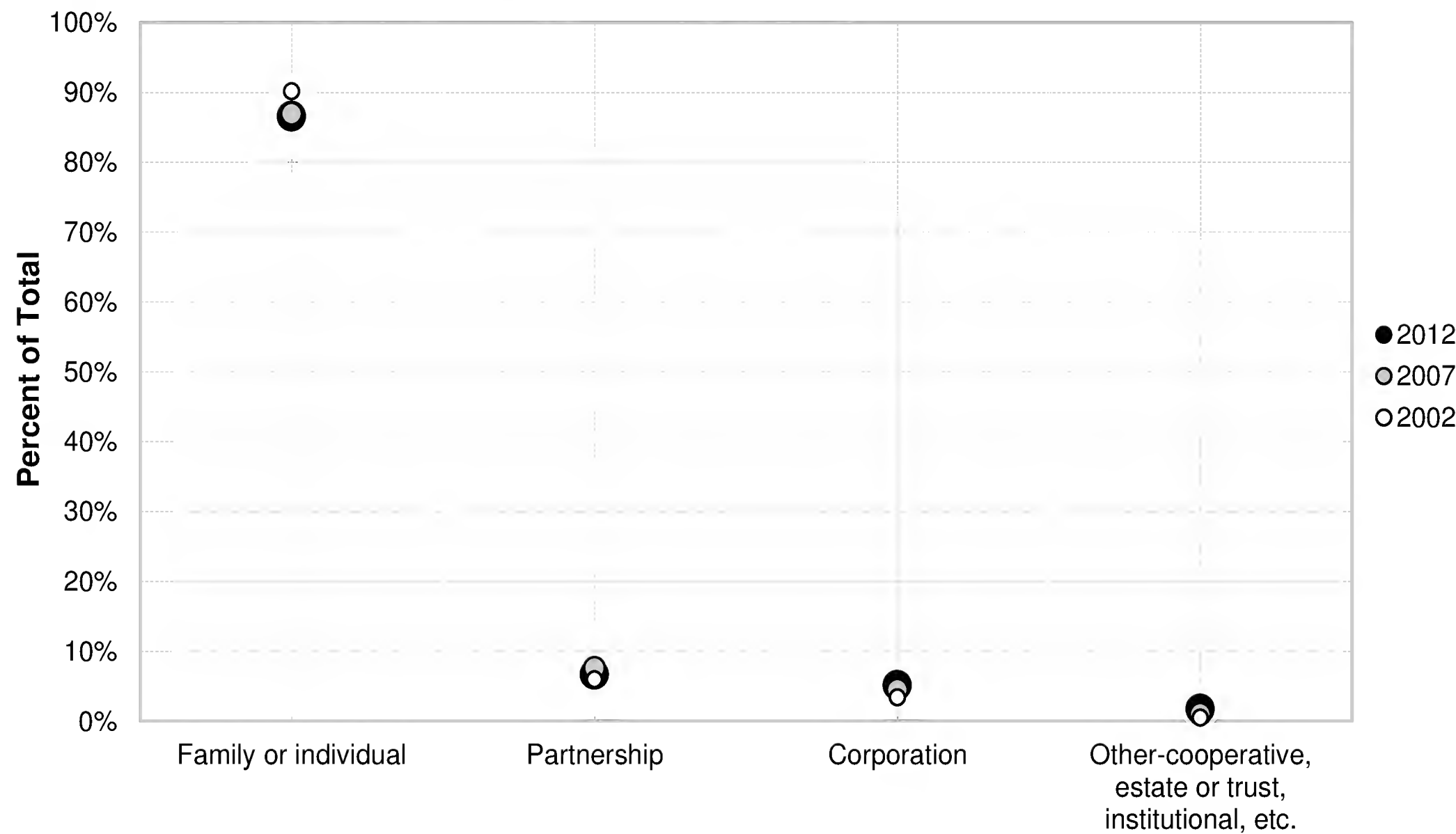


Figure 9. Principal Operator by Primary Occupation - Percent of Total



Table 1. Historical Highlights: 2012 and Earlier Census Years

[For meaning of abbreviations and symbols, see introductory text.]

All farms	2012	2007	2002	1997	Not adjusted for coverage			
					1997	1992	1987	1982
Farms ..... number	52,194	56,014	53,315	53,519	46,027	46,562	51,172	58,661
Land in farms ..... acres	9,948,564	10,031,807	10,142,958	10,443,935	9,872,812	10,088,170	10,316,861	10,942,172
Average size of farm ..... acres	191	179	190	195	215	217	202	187
Estimated market value of land and buildings <sup>1</sup> :								
Average per farm .....dollars	766,148	610,556	509,299	335,580	358,166	247,370	196,065	228,238
Average per acre .....dollars	4,020	3,409	2,667	1,704	1,671	1,131	971	1,223
Estimated market value of all machinery and equipment <sup>1</sup> ..... \$1,000	6,395,233	5,082,342	3,761,334	3,318,370	3,055,199	2,558,206	2,347,585	2,676,343
Average per farm .....dollars	122,533	90,742	73,910	62,011	66,361	55,028	45,954	45,711
Farms by size:								
1 to 9 acres .....	4,162	4,219	3,235	3,375	2,611	2,562	2,866	2,714
10 to 49 acres .....	18,764	20,726	18,663	15,243	12,075	11,148	12,174	14,300
50 to 179 acres .....	17,634	19,206	18,605	20,322	17,439	17,449	19,779	23,336
180 to 499 acres .....	7,040	7,275	7,993	9,606	8,989	10,289	11,329	13,539
500 to 999 acres .....	2,574	2,619	2,856	3,245	3,201	3,576	3,667	3,672
1,000 to 1,999 acres .....	1,417	1,424	1,468	1,354	1,338	1,234	1,134	924
2,000 acres or more .....	603	545	495	374	374	304	223	176
Total cropland ..... farms	44,668	48,592	47,904	49,199	43,017	44,320	48,653	56,321
..... acres	7,669,071	7,803,643	7,983,574	8,273,748	7,891,802	8,156,388	8,181,320	8,458,021
Harvested cropland ..... farms	37,479	37,868	38,244	42,704	37,941	41,334	46,017	53,738
..... acres	7,057,978	6,859,081	6,827,903	6,989,300	6,724,480	6,584,251	6,172,468	7,255,909
Irrigated land ..... farms	5,025	5,078	4,413	4,123	3,752	3,823	3,755	3,179
..... acres	592,243	500,428	456,278	407,071	393,485	366,465	314,953	285,983
Market value of agricultural products sold (see text) ..... \$1,000	8,678,050	5,753,219	3,772,435	3,694,670	3,567,825	3,028,547	2,545,078	2,588,317
Average per farm .....dollars	166,265	102,710	70,757	69,035	77,516	65,043	49,736	44,123
Crops, including nursery and greenhouse crops ..... \$1,000	5,506,437	3,329,928	2,362,628	2,314,487	2,199,721	1,671,563	1,272,802	1,364,665
Livestock, poultry, and their products ..... \$1,000	3,171,614	2,423,291	1,409,807	1,380,183	1,368,104	1,356,984	1,272,276	1,223,652
Farms by value of sales <sup>2</sup> :								
Less than \$2,500 .....	20,331	24,150	23,291	16,794	12,557	10,923	12,670	13,718
\$2,500 to \$4,999 .....	4,303	5,229	4,749	5,863	5,049	5,579	6,774	7,751
\$5,000 to \$9,999 .....	4,609	5,292	5,107	6,610	5,800	6,387	7,548	8,741
\$10,000 to \$24,999 .....	5,946	6,094	6,429	8,066	7,213	7,752	8,460	10,335
\$25,000 to \$49,999 .....	3,986	3,941	4,019	4,843	4,472	4,683	5,002	6,143
\$50,000 to \$99,999 .....	3,623	3,342	3,229	3,837	3,663	4,163	4,322	5,334
\$100,000 to \$499,999 .....	5,914	5,546	5,038	6,151	5,962	6,156	5,808	6,140
\$500,000 or more .....	3,482	2,420	1,453	1,355	1,311	919	588	480
Farms by legal status for tax purposes (see text):								
Family or individual .....	45,174	48,687	48,070	47,103	40,190	40,654	45,166	52,022
Partnership .....	3,470	4,260	3,172	4,121	3,778	4,316	4,662	5,495
Corporation .....	2,662	2,494	1,817	2,035	1,834	1,431	1,167	947
Other-cooperative, estate or trust, institutional, etc .....	888	573	256	260	225	161	177	197
Principal operator by days of work off farm <sup>3</sup> :								
None .....	21,550	20,533	23,109	19,790	17,964	18,547	19,384	21,350
Any .....	30,644	35,481	30,206	31,304	25,906	25,462	29,155	33,579
200 days or more .....	20,205	22,413	22,347	22,835	18,568	17,984	20,818	23,181
Principal operator by primary occupation:								
Farming .....	25,285	24,795	29,071	24,133	22,043	24,396	26,112	30,107
Other .....	26,909	31,219	24,244	29,386	23,984	22,166	25,060	28,554
Average age of principal operator ..... years	57.6	56.3	54.2	52.8	53.3	51.9	50.9	49.5
Total farm production expenses <sup>1</sup> ..... \$1,000	6,942,117	4,786,767	3,333,716	2,975,925	2,835,658	2,583,189	2,211,823	(NA)
Selected farm production expenses <sup>1</sup> :								
Livestock and poultry purchased or leased ..... \$1,000	326,573	308,543	196,578	182,079	175,474	205,867	190,386	170,034
Feed purchased ..... \$1,000	1,240,433	740,126	390,264	422,966	414,770	333,497	273,192	254,964
Fertilizer, lime, and soil conditioners purchased <sup>4 5</sup> ..... \$1,000	785,135	453,795	241,158	255,435	244,613	218,185	194,526	242,091
Gasoline, fuels, and oils purchased ..... \$1,000	397,260	300,854	145,503	150,939	142,449	141,653	120,621	181,320
Hired farm labor ..... \$1,000	744,744	606,717	469,731	389,932	369,145	318,276	242,445	186,312
Interest expense <sup>6</sup> ..... \$1,000	293,485	261,676	211,406	201,024	189,849	181,417	197,966	273,637
Chemicals purchased <sup>4</sup> ..... \$1,000	362,470	229,101	181,198	192,051	182,494	149,282	119,993	114,159
Livestock and poultry:								
Cattle and calves inventory ..... farms	13,626	14,454	14,495	18,130	15,468	17,031	19,436	25,657
..... number	1,130,477	1,048,206	998,204	1,051,130	1,025,702	1,113,604	1,163,352	1,345,793
Beef cows ..... farms	8,016	7,848	8,144	9,062	7,566	7,548	8,163	10,810
..... number	108,126	109,500	117,564	125,630	116,399	116,106	110,156	140,969
Milk cows ..... farms	2,409	2,647	3,013	4,226	3,990	5,198	6,499	9,142
..... number	376,255	344,233	298,429	301,568	300,641	316,954	344,550	398,211
Cattle and calves sold ..... farms	10,677	11,631	11,293	16,330	14,293	15,780	18,164	22,849
..... number	681,128	603,609	516,107	554,154	537,681	594,685	653,806	642,060
Hogs and pigs inventory ..... farms	2,198	2,691	2,180	3,316	2,853	4,774	5,577	7,433
..... number	1,099,478	1,032,054	927,400	1,024,236	1,032,014	1,231,641	1,227,069	1,064,073
Hogs and pigs sold ..... farms	2,150	2,930	2,336	3,029	2,690	4,770	5,603	7,194
..... number	3,598,475	3,316,183	2,789,197	2,195,553	2,206,940	2,300,151	2,215,872	1,734,236

See footnote(s) at end of table.

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Table 1. Historical Highlights: 2012 and Earlier Census Years (continued)

[For meaning of abbreviations and symbols, see introductory text.]

All farms	2012	2007	2002	1997	Not adjusted for coverage			
					1997	1992	1987	1982
Livestock and poultry: - Con.								
Layers inventory (see text) .....farms	6,783	5,247	3,491	(NA)	(NA)	(NA)	(NA)	(NA)
number	12,676,021	9,034,335	7,308,261	(NA)	(NA)	(NA)	(NA)	(NA)
Broilers and other meat-								
type chickens sold .....farms	1,124	725	659	416	336	386	495	636
number	5,737,416	4,041,902	4,027,972	405,014	393,028	400,262	702,431	601,403
Selected crops harvested:								
Corn for grain .....farms	13,907	13,768	13,613	18,089	16,712	18,962	25,140	30,792
acres	2,393,504	2,350,668	2,007,021	2,190,146	2,122,283	2,221,271	1,982,401	2,568,541
bushels	313,802,471	288,066,336	234,709,542	245,261,942	238,319,129	226,824,263	189,779,819	256,473,754
Corn for silage or greenchop .....farms	3,074	3,352	3,362	5,054	4,817	(NA)	(NA)	(NA)
acres	309,709	297,381	233,601	282,015	279,786	(NA)	(NA)	(NA)
tons	4,861,484	4,350,145	3,447,251	4,027,278	4,001,045	(NA)	(NA)	(NA)
Wheat for grain, all .....farms	6,241	6,263	6,561	9,525	8,976	12,433	10,327	15,416
acres	539,138	523,153	433,783	517,669	499,742	583,245	356,073	513,445
bushels	(D)	33,583,908	28,248,938	29,350,049	28,432,159	29,350,586	16,465,394	20,764,229
Winter wheat for grain .....farms	6,236	6,217	6,488	(NA)	(NA)	(NA)	(NA)	(NA)
acres	538,880	520,601	430,193	(NA)	(NA)	(NA)	(NA)	(NA)
bushels	39,575,808	33,481,512	28,080,725	(NA)	(NA)	(NA)	(NA)	(NA)
Spring wheat for grain .....farms	6	55	116	133	119	(NA)	(NA)	(NA)
acres	258	2,552	3,590	4,948	4,574	(NA)	(NA)	(NA)
bushels	(D)	102,396	168,213	226,566	211,185	(NA)	(NA)	(NA)
Oats for grain .....farms	1,677	2,181	2,756	4,042	3,707	5,436	11,392	16,627
acres	35,420	55,046	63,485	81,540	77,588	113,359	259,445	398,618
bushels	2,001,826	2,972,519	3,994,940	4,854,346	4,624,435	6,650,151	14,634,547	24,770,648
Barley for grain .....farms	321	376	400	649	619	(NA)	(NA)	(NA)
acres	9,571	12,953	11,620	19,549	18,893	(NA)	(NA)	(NA)
bushels	422,456	642,216	576,461	1,069,485	1,032,383	(NA)	(NA)	(NA)
Sorghum for grain .....farms	22	26	22	18	14	(NA)	(NA)	(NA)
acres	723	658	559	541	485	(NA)	(NA)	(NA)
bushels	46,961	41,825	21,255	22,334	18,786	(NA)	(NA)	(NA)
Sorghum for silage or greenchop .....farms	110	126	158	118	111	(NA)	(NA)	(NA)
acres	2,555	2,635	2,595	2,623	2,587	(NA)	(NA)	(NA)
tons	16,973	32,419	20,068	25,317	24,900	(NA)	(NA)	(NA)
Soybeans for beans .....farms	12,059	10,461	11,683	13,574	12,561	13,175	12,734	14,905
acres	1,983,444	1,715,427	2,055,424	1,768,996	1,694,872	1,332,114	1,023,599	1,122,617
bushels	83,173,727	67,515,728	78,197,248	64,787,800	62,242,411	41,633,625	36,267,622	34,307,197
Dry edible beans, excluding limas .....farms	1,120	1,183	1,587	2,243	2,172	(NA)	(NA)	(NA)
acres	188,526	195,419	259,026	307,589	302,767	(NA)	(NA)	(NA)
cwt	3,471,642	3,207,689	4,862,193	4,992,441	4,878,076	(NA)	(NA)	(NA)
Forage-land used for all hay and								
haylage, grass silage, and greenchop								
(see text) .....farms	20,511	21,853	22,067	(NA)	(NA)	(NA)	(NA)	(NA)
acres	1,061,932	1,160,467	1,212,603	(NA)	(NA)	(NA)	(NA)	(NA)
tons, dry	2,457,625	2,966,956	3,557,828	(NA)	(NA)	(NA)	(NA)	(NA)
Sunflower seed, all .....farms	24	67	91	(NA)	(NA)	(NA)	(NA)	(NA)
acres	1,611	5,888	2,275	(NA)	(NA)	(NA)	(NA)	(NA)
pounds	2,545,926	7,206,293	3,381,523	(NA)	(NA)	(NA)	(NA)	(NA)
Sugarbeets for sugar .....farms	758	737	989	1,164	1,182	(NA)	(NA)	(NA)
acres	156,447	150,054	180,054	160,145	163,236	(NA)	(NA)	(NA)
tons	4,423,378	3,532,941	3,324,568	3,003,671	3,055,112	(NA)	(NA)	(NA)
Vegetables harvested for sale								
(see text) .....farms	2,980	2,878	2,519	2,682	2,498	(NA)	(NA)	(NA)
acres	158,661	174,685	137,887	133,254	128,349	(NA)	(NA)	(NA)
Potatoes .....farms	934	600	395	351	328	(NA)	(NA)	(NA)
acres	46,662	42,267	45,839	46,105	44,931	(NA)	(NA)	(NA)
Sweet potatoes .....farms	40	22	-	(NA)	(NA)	(NA)	(NA)	(NA)
acres	219	27	-	(NA)	(NA)	(NA)	(NA)	(NA)
Land in orchards .....farms	2,502	2,712	2,601	3,262	2,863	3,531	3,791	4,280
acres	111,372	115,284	118,166	148,296	139,607	162,183	161,567	165,238

<sup>1</sup> Data for 2002 and prior years are based on a sample of farms.  
<sup>2</sup> Data for 1982 exclude abnormal farms.  
<sup>3</sup> Data for 1997 and prior years do not include imputation for item nonresponse.  
<sup>4</sup> Data for 1982 exclude cost of custom applications.  
<sup>5</sup> Data for 1997 and prior years exclude cost of lime and manure.  
<sup>6</sup> Data for 1982 do not include imputation for item nonresponse.  
<sup>7</sup> Data for 2002 and prior years exclude potatoes, sweet potatoes, and ginseng.

**Table 2. Market Value of Agricultural Products Sold Including Landlord's Share and Direct Sales: 2012 and 2007**

[For meaning of abbreviations and symbols, see introductory text.]

Item	2012	Percent of total in 2012	2007	Item	2012	Percent of total in 2012	2007
Total sales (see text) ..... farms	52,194	100.0	56,014	Total sales (see text) - Con.			
\$1,000	8,678,050	100.0	5,753,219	Value of sales by commodity or commodity group - Con.			
Average per farm .....dollars	166,265	(X)	102,710	Crops, including nursery and greenhouse crops - Con.			
By value of sales:				Nursery, greenhouse, floriculture, and sod (see text) ..... farms	2,235	4.3	2,128
Less than \$1,000 (see text) ..... farms	15,801	30.3	18,648	\$1,000	727,847	8.4	623,097
\$1,000	2,024	(Z)	2,372				
\$1,000 to \$2,499 ..... farms	4,530	8.7	5,502	Cut Christmas trees and short rotation woody crops ..... farms	826	1.6	900
\$1,000	7,477	0.1	9,234	\$1,000	30,210	0.3	29,155
\$2,500 to \$4,999 ..... farms	4,303	8.2	5,229	Cut Christmas trees ..... farms	744	1.4	(NA)
\$1,000	15,534	0.2	18,659	\$1,000	29,643	0.3	(NA)
\$5,000 to \$9,999 ..... farms	4,609	8.8	5,292	Short rotation woody crops ..... farms	101	0.2	(NA)
\$1,000	32,855	0.4	37,544	\$1,000	567	(Z)	(NA)
\$10,000 to \$19,999 ..... farms	4,529	8.7	4,715				
\$1,000	64,480	0.7	66,930	Other crops and hay (see text) ..... farms	13,067	25.0	14,547
\$20,000 to \$24,999 ..... farms	1,417	2.7	1,379	\$1,000	415,271	4.8	227,165
\$1,000	31,531	0.4	30,734	Maple syrup (see text) ..... farms	631	1.2	(NA)
\$25,000 to \$39,999 ..... farms	2,742	5.3	2,791	\$1,000	2,859	(Z)	(NA)
\$1,000	86,674	1.0	88,022				
\$40,000 to \$49,999 ..... farms	1,244	2.4	1,150	Livestock, poultry, and their products ..... farms	18,447	35.3	20,306
\$1,000	55,195	0.6	51,181	\$1,000	3,171,614	36.5	2,423,291
\$50,000 to \$99,999 ..... farms	3,623	6.9	3,342	Poultry and eggs ..... farms	4,565	8.7	4,831
\$1,000	258,419	3.0	235,867	\$1,000	472,218	5.4	258,994
\$100,000 to \$249,999 ..... farms	3,597	6.9	3,492	Cattle and calves ..... farms	10,677	20.5	11,631
\$1,000	575,489	6.6	549,825	\$1,000	603,653	7.0	449,371
\$250,000 to \$499,999 ..... farms	2,317	4.4	2,054	Milk from cows (see text) ..... farms	1,913	3.7	(NA)
\$1,000	819,615	9.4	732,045	\$1,000	1,540,609	17.8	(NA)
\$500,000 to \$999,999 ..... farms	1,690	3.2	1,380	Hogs and pigs ..... farms	2,150	4.1	2,930
\$1,000	1,197,498	13.8	954,875	\$1,000	482,177	5.6	357,495
\$1,000,000 or more ..... farms	1,792	3.4	1,040				
\$1,000	5,531,262	63.7	2,975,931	Sheep, goats, wool, mohair, and milk (see text) ..... farms	2,544	4.9	(NA)
\$1,000,000 to \$2,499,999 ..... farms	1,241	2.4	765	\$1,000	13,963	0.2	(NA)
\$1,000	1,895,954	21.8	1,143,435	Horses, ponies, mules, burros, and donkeys ..... farms	2,796	5.4	3,010
\$2,500,000 to \$4,999,999 ..... farms	336	0.6	157	\$1,000	29,097	0.3	23,550
\$1,000	1,136,458	13.1	540,935				
\$5,000,000 or more ..... farms	215	0.4	118	Aquaculture ..... farms	70	0.1	87
\$1,000	2,498,851	28.8	1,291,561	\$1,000	3,982	(Z)	5,721
Value of sales by commodity or commodity group:				Other animals and other animal products (see text) ..... farms	1,451	2.8	1,497
Crops, including nursery and greenhouse crops ..... farms	31,697	60.7	32,167	\$1,000	25,914	0.3	33,721
\$1,000	5,506,437	63.5	3,329,928				
Grains, oilseeds, dry beans, and dry peas ..... farms	18,514	35.5	17,140	Value of landlord's share of total sales (see text) ..... farms	1,504	2.9	1,558
\$1,000	3,613,250	41.6	1,710,733	\$1,000	65,469	0.8	53,701
Corn ..... farms	14,282	27.4	13,472				
\$1,000	2,069,927	23.9	915,597	Value of agricultural products sold directly to individuals for human consumption (see text) ..... farms	6,243	12.0	6,373
Wheat ..... farms	6,223	11.9	6,235	\$1,000	58,793	0.7	58,923
\$1,000	295,758	3.4	159,397	Average per farm .....dollars	9,417	(X)	9,246
Soybeans ..... farms	12,039	23.1	10,749				
\$1,000	1,092,453	12.6	540,606	By value of sales:			
Sorghum ..... farms	109	0.2	68	\$1 to \$499 ..... farms	1,315	2.5	1,472
\$1,000	686	(Z)	157	\$1,000	262	(Z)	296
Barley ..... farms	307	0.6	320	\$500 to \$999 ..... farms	776	1.5	819
\$1,000	1,769	(Z)	1,778	\$1,000	537	(Z)	555
Rice ..... farms	-	-	-				
\$1,000	-	-	-	\$1,000 to \$4,999 ..... farms	2,364	4.5	2,380
Other grains, oilseeds, dry beans, and dry peas ..... farms	3,013	5.8	3,136	\$1,000	5,692	0.1	5,591
\$1,000	152,656	1.8	93,198	\$5,000 to \$9,999 ..... farms	788	1.5	784
Tobacco ..... farms	-	-	-	\$1,000	5,429	0.1	5,300
\$1,000	-	-	-	\$10,000 to \$24,999 ..... farms	591	1.1	525
Cotton and cottonseed ..... farms	-	-	-	\$1,000	8,871	0.1	7,914
\$1,000	-	-	-	\$25,000 to \$49,999 ..... farms	210	0.4	196
Vegetables, melons, potatoes, and sweet potatoes ..... farms	2,793	5.4	2,871	\$1,000	7,176	0.1	6,567
\$1,000	462,726	5.3	347,305	\$50,000 or more ..... farms	199	0.4	197
Fruits, tree nuts, and berries ..... farms	2,304	4.4	3,407	\$1,000	30,826	0.4	32,701
\$1,000	257,133	3.0	392,472				
Fruits and tree nuts ..... farms	1,361	2.6	(NA)				
\$1,000	133,091	1.5	(NA)				
Berries ..... farms	1,124	2.2	(NA)				
\$1,000	124,043	1.4	(NA)				



Table 3. **Economic Class of Farms by Market Value of Agricultural Products Sold and Government Payments: 2012 and 2007**

[For meaning of abbreviations and symbols, see introductory text.]

Item	2012			2007		
	Market value of agricultural products sold and government payments	Market value of agricultural products sold	Government payments	Market value of agricultural products sold and government payments	Market value of agricultural products sold	Government payments
Total ..... farms	52,194	52,194	20,605	56,014	56,014	23,239
\$1,000	8,833,970	8,678,050	155,919	5,872,090	5,753,219	118,871
Average per farm ..... dollars	169,253	166,265	7,567	104,833	102,710	5,115
By economic class:						
Less than \$1,000 ..... farms	11,549	11,549	980	13,702	13,702	1,719
\$1,000	2,317	1,853	464	2,982	2,126	856
\$1,000 to \$2,499 ..... farms	6,366	6,366	2,364	7,831	7,831	3,111
\$1,000	10,570	7,190	3,380	13,033	8,784	4,249
\$2,500 to \$4,999 ..... farms	5,513	5,513	1,859	6,691	6,691	2,553
\$1,000	19,850	14,991	4,859	23,859	18,004	5,856
\$5,000 to \$9,999 ..... farms	5,283	5,283	1,590	5,979	5,979	2,184
\$1,000	37,586	32,030	5,556	42,263	36,396	5,866
\$10,000 to \$24,999 ..... farms	6,209	6,209	2,029	6,309	6,309	2,893
\$1,000	100,041	93,366	6,675	100,738	94,968	5,770
\$25,000 to \$49,999 ..... farms	4,060	4,060	1,990	4,021	4,021	2,344
\$1,000	144,625	138,512	6,113	142,327	136,379	5,948
\$50,000 to \$99,999 ..... farms	3,661	3,661	2,305	3,379	3,379	2,348
\$1,000	262,554	252,933	9,621	239,239	230,916	8,323
\$100,000 to \$249,999 ..... farms	3,668	3,668	2,782	3,542	3,542	2,628
\$1,000	588,224	568,513	19,710	558,825	542,000	16,825
\$250,000 to \$499,999 ..... farms	2,336	2,336	1,864	2,084	2,084	1,612
\$1,000	827,803	807,117	20,686	745,382	725,556	19,826
\$500,000 to \$999,999 ..... farms	1,715	1,715	1,415	1,411	1,411	1,097
\$1,000	1,216,621	1,189,091	27,530	978,404	957,685	20,719
\$1,000,000 or more ..... farms	1,834	1,834	1,427	1,065	1,065	750
\$1,000	5,623,778	5,572,455	51,323	3,025,038	3,000,405	24,633
\$1,000,000 to \$2,499,999 ..... farms	1,269	1,269	1,029	786	786	588
\$1,000	1,933,648	1,902,802	30,846	1,175,878	1,157,965	17,912
\$2,500,000 to \$4,999,999 ..... farms	348	348	260	161	161	90
\$1,000	1,173,607	1,160,961	12,646	554,365	550,879	3,486
\$5,000,000 or more ..... farms	217	217	138	118	118	72
\$1,000	2,516,523	2,508,692	7,831	1,294,796	1,291,561	3,235

Table 4. Farm Production Expenses: 2012 and 2007

[For meaning of abbreviations and symbols, see introductory text.]

Item	2012		2007	
	Farms	Expenses (\$1,000)	Farms	Expenses (\$1,000)
Total farm production expenses <sup>1</sup> .....	52,194	(X)	56,014	(X)
..... farms	(X)	6,942,117	(X)	4,786,767
Average per farm ..... dollars	(X)	133,006	(X)	85,457
Farms with expenses of-				
\$1 to \$4,999 .....	10,898	31,450	16,313	44,427
\$5,000 to \$9,999 .....	9,802	71,370	11,198	80,478
\$10,000 to \$24,999 .....	12,726	203,052	12,111	192,728
\$25,000 to \$49,999 .....	6,009	211,237	5,780	203,325
\$50,000 to \$99,999 .....	4,287	301,675	3,672	257,975
.....				
\$100,000 to \$249,999 .....	3,797	612,511	3,398	539,138
\$250,000 to \$499,999 .....	2,079	739,613	1,707	606,853
\$500,000 or more .....	2,596	4,771,210	1,835	2,861,842
\$500,000 to \$999,999 .....	1,359	942,483	1,071	752,102
\$1,000,000 to \$2,499,999 .....	872	1,315,708	555	825,961
\$2,500,000 or more .....	365	2,513,019	209	1,283,779
Fertilizer, lime, and soil conditioners				
purchased .....	26,149	(X)	29,252	(X)
..... farms	(X)	785,135	(X)	453,795
..... \$1,000	(X)	11.3	(X)	9.5
percent of total				
Farms with expenses of-				
\$1 to \$499 .....	4,471	941	6,498	1,392
\$500 to \$999 .....	2,579	1,779	3,688	2,541
\$1,000 to \$4,999 .....	6,877	16,745	8,499	19,971
\$5,000 to \$9,999 .....	2,915	20,442	2,802	19,365
\$10,000 to \$24,999 .....	3,428	54,972	3,489	54,672
\$25,000 to \$49,999 .....	2,153	75,201	1,931	67,234
\$50,000 to \$99,999 .....	1,725	119,388	1,370	94,035
\$100,000 or more .....	2,001	495,667	975	194,584
Chemicals purchased .....	25,051	(X)	22,986	(X)
..... farms	(X)	362,470	(X)	229,101
..... \$1,000	(X)	5.2	(X)	4.8
percent of total				
Farms with expenses of-				
\$1 to \$499 .....	8,025	1,527	7,903	1,482
\$500 to \$999 .....	2,529	1,711	2,343	1,590
\$1,000 to \$4,999 .....	6,438	15,444	5,963	14,294
\$5,000 to \$9,999 .....	2,257	15,429	2,098	14,476
\$10,000 to \$24,999 .....	2,741	42,671	2,474	38,434
\$25,000 to \$49,999 .....	1,487	51,315	1,170	40,389
\$50,000 or more .....	1,574	234,374	1,035	118,437
\$50,000 to \$99,999 .....	867	59,274	654	44,143
\$100,000 or more .....	707	175,100	381	74,294
Seeds, plants, vines, and trees purchased .....	24,913	(X)	23,690	(X)
..... farms	(X)	600,433	(X)	356,913
..... \$1,000	(X)	8.6	(X)	7.5
percent of total				
Farms with expenses of-				
\$1 to \$499 .....	5,099	1,101	5,645	1,216
\$500 to \$999 .....	2,468	1,721	2,786	1,936
\$1,000 to \$4,999 .....	6,259	15,671	6,556	15,880
\$5,000 to \$9,999 .....	2,827	19,802	2,738	19,302
\$10,000 to \$24,999 .....	3,396	53,114	2,952	45,870
\$25,000 or more .....	4,864	509,023	3,013	272,708
\$25,000 to \$49,999 .....	2,061	71,240	1,532	52,892
\$50,000 or more .....	2,803	437,783	1,481	219,816
Livestock and poultry purchased				
or leased .....	12,053	(X)	11,151	(X)
..... farms	(X)	326,573	(X)	308,543
..... \$1,000	(X)	4.7	(X)	6.4
percent of total				
Farms with expenses of-				
\$1 to \$999 .....	4,577	1,630	4,238	1,615
\$1,000 to \$4,999 .....	4,402	10,083	4,135	9,334
\$5,000 to \$9,999 .....	1,094	7,492	977	6,596
\$10,000 to \$24,999 .....	868	13,164	694	10,434
\$25,000 to \$49,999 .....	310	10,426	362	12,936
.....				
\$50,000 to \$99,999 .....	287	18,688	234	16,126
\$100,000 to \$249,999 .....	267	40,808	235	37,091
\$250,000 or more .....	248	224,281	276	214,411
\$250,000 to \$499,999 .....	124	44,591	152	52,956
\$500,000 to \$999,999 .....	73	47,187	79	53,719
\$1,000,000 or more .....	51	132,503	45	107,735
Breeding livestock purchased				
or leased .....	4,980	(X)	4,442	(X)
..... farms	(X)	79,605	(X)	68,144
..... \$1,000	(X)	1.1	(X)	1.4
percent of total				
Farms with expenses of-				
\$1 to \$999 .....	1,583	693	1,582	676
\$1,000 to \$4,999 .....	2,255	4,958	1,946	4,237
\$5,000 to \$9,999 .....	470	3,141	359	2,384
\$10,000 to \$24,999 .....	302	4,431	284	4,321
\$25,000 to \$49,999 .....	121	3,993	102	3,646
.....				
\$50,000 to \$99,999 .....	130	7,817	69	4,808
\$100,000 to \$249,999 .....	64	9,443	57	8,477
\$250,000 or more .....	55	45,129	43	39,595
\$250,000 to \$499,999 .....	32	11,844	27	8,807
\$500,000 to \$999,999 .....	14	8,662	5	3,397
\$1,000,000 or more .....	9	24,623	11	27,391
Other livestock and poultry purchased				
or leased (see text) .....	8,785	(X)	8,184	(X)
..... farms	(X)	246,968	(X)	240,399
..... \$1,000	(X)	3.6	(X)	5.0
percent of total				
Farms with expenses of-				
\$1 to \$999 .....	4,161	1,315	3,705	1,275
\$1,000 to \$4,999 .....	2,605	5,803	2,584	5,743
\$5,000 to \$9,999 .....	676	4,646	636	4,311

See footnote(s) at end of table.

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Table 4. Farm Production Expenses: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	2012		2007	
	Farms	Expenses (\$1,000)	Farms	Expenses (\$1,000)
Total farm production expenses - Con.				
Livestock and poultry purchased or leased - Con.				
Other livestock and poultry purchased or leased (see text) - Con.				
Farms with expenses of- Con.				
\$10,000 to \$24,999 .....	573	8,850	395	5,898
\$25,000 to \$49,999 .....	204	6,902	276	9,847
\$50,000 to \$99,999 .....	172	11,715	168	11,505
\$100,000 to \$249,999 .....	195	29,859	188	29,710
\$250,000 or more .....	199	177,879	232	172,111
\$250,000 to \$499,999 .....	96	33,812	123	43,566
\$500,000 to \$999,999 .....	59	38,342	74	49,821
\$1,000,000 or more .....	44	105,725	35	78,724
Feed purchased ..... farms	24,389	(X)	22,314	(X)
\$1,000	(X)	1,240,433	(X)	740,126
percent of total	(X)	17.9	(X)	15.5
Farms with expenses of-				
\$1 to \$999 .....	4,891	2,356	5,486	2,587
\$1,000 to \$4,999 .....	10,443	25,471	9,825	23,542
\$5,000 to \$9,999 .....	3,786	25,665	2,833	19,049
\$10,000 to \$24,999 .....	2,374	34,688	1,839	27,456
\$25,000 to \$49,999 .....	991	34,447	839	29,221
\$50,000 to \$99,999 .....	651	44,893	553	38,243
\$100,000 or more .....	1,253	1,072,914	939	600,029
\$100,000 to \$249,999 .....	603	92,879	496	76,591
\$250,000 to \$499,999 .....	272	92,928	213	75,402
\$500,000 to \$999,999 .....	185	130,984	114	77,265
\$1,000,000 or more .....	193	756,123	116	370,770
Gasoline, fuels, and oils purchased ..... farms	49,756	(X)	54,468	(X)
\$1,000	(X)	397,260	(X)	300,854
percent of total	(X)	5.7	(X)	6.3
Farms with expenses of-				
\$1 to \$999 .....	22,721	8,915	27,897	10,446
\$1,000 to \$4,999 .....	16,048	36,660	16,512	36,656
\$5,000 to \$9,999 .....	4,048	27,168	4,012	27,482
\$10,000 to \$24,999 .....	3,642	56,188	3,421	52,154
\$25,000 to \$49,999 .....	1,632	56,622	1,519	51,990
\$50,000 or more .....	1,665	211,707	1,107	122,125
Utilities ..... farms	33,863	(X)	26,811	(X)
\$1,000	(X)	159,587	(X)	114,239
percent of total	(X)	2.3	(X)	2.4
Farms with expenses of-				
\$1 to \$499 .....	9,038	2,243	8,200	1,991
\$500 to \$999 .....	6,587	4,484	4,979	3,365
\$1,000 to \$4,999 .....	13,056	27,884	9,555	20,118
\$5,000 to \$9,999 .....	2,307	15,762	1,956	13,358
\$10,000 to \$24,999 .....	1,778	26,598	1,376	20,611
\$25,000 or more .....	1,097	82,616	745	54,795
\$25,000 to \$49,999 .....	621	21,434	429	14,678
\$50,000 or more .....	476	61,183	316	40,117
Repairs, supplies, and maintenance costs ..... farms	42,041	(X)	50,239	(X)
\$1,000	(X)	482,696	(X)	391,491
percent of total	(X)	7.0	(X)	8.2
Farms with expenses of-				
\$1 to \$999 .....	14,442	6,001	20,603	8,095
\$1,000 to \$4,999 .....	15,622	35,410	17,570	41,018
\$5,000 to \$9,999 .....	3,995	26,663	4,804	32,902
\$10,000 to \$24,999 .....	3,910	60,616	4,166	63,364
\$25,000 to \$49,999 .....	1,973	68,385	1,694	58,076
\$50,000 or more .....	2,099	285,620	1,402	188,035
\$50,000 to \$99,999 .....	1,197	81,368	854	58,355
\$100,000 or more .....	902	204,252	548	129,680
Hired farm labor ..... farms	13,620	(X)	11,315	(X)
\$1,000	(X)	744,744	(X)	606,717
percent of total	(X)	10.7	(X)	12.7
Farms with expenses of-				
\$1 to \$999 .....	3,386	1,610	3,176	1,311
\$1,000 to \$4,999 .....	3,453	7,971	2,752	6,211
\$5,000 to \$9,999 .....	1,282	8,888	968	6,675
\$10,000 to \$24,999 .....	1,709	27,786	1,356	21,898
\$25,000 to \$49,999 .....	1,275	43,769	1,001	35,055
\$50,000 to \$99,999 .....	1,082	73,581	817	56,712
\$100,000 or more .....	1,433	581,138	1,245	478,856
\$100,000 to \$249,999 .....	856	130,476	746	114,954
\$250,000 to \$499,999 .....	313	108,866	273	92,072
\$500,000 or more .....	264	341,796	226	271,830
Contract labor ..... farms	3,906	(X)	3,234	(X)
\$1,000	(X)	71,648	(X)	42,587
percent of total	(X)	1.0	(X)	0.9
Farms with expenses of-				
\$1 to \$999 .....	985	441	970	455
\$1,000 to \$4,999 .....	1,309	3,231	1,121	2,615
\$5,000 to \$9,999 .....	535	3,695	466	3,210
\$10,000 to \$24,999 .....	595	9,273	394	6,127
\$25,000 to \$49,999 .....	259	8,520	144	5,032
\$50,000 or more .....	223	46,488	139	25,148
\$50,000 to \$99,999 .....	119	8,087	77	5,244
\$100,000 or more .....	104	38,401	62	19,904

See footnote(s) at end of table.

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[For meaning of abbreviations and symbols, see introductory text.]

See footnote(s) at end of table. --continued

Table 4. Farm Production Expenses: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	2012		2007	
	Farms	Expenses (\$1,000)	Farms	Expenses (\$1,000)
Production expenses paid by landlords <sup>1</sup> .....	610	(X)	506	(X)
..... farms	(X)	10,653	(X)	8,412
..... \$1,000	(X)	0.2	(X)	0.2
..... percent of total				
Farms with expenses of-				
\$1 to \$499 .....	71	19	36	11
\$500 to \$999 .....	39	27	37	28
\$1,000 to \$4,999 .....	182	466	170	435
\$5,000 to \$9,999 .....	96	689	80	562
\$10,000 to \$24,999 .....	126	2,029	96	1,417
\$25,000 or more .....	96	7,423	87	5,959
\$25,000 to \$49,999 .....	59	2,020	50	1,673
\$50,000 to \$99,999 .....	20	1,509	19	1,306
\$100,000 or more .....	17	3,894	18	2,980
Depreciation expenses claimed .....	25,205	(X)	25,510	(X)
..... farms	(X)	697,008	(X)	534,770
..... \$1,000	(X)	10.0	(X)	11.2
..... percent of total				
Farms with expenses of-				
\$1 to \$499 .....	1,276	316	1,718	438
\$500 to \$999 .....	1,678	1,122	1,714	1,210
\$1,000 to \$4,999 .....	8,052	20,336	8,596	22,526
\$5,000 to \$9,999 .....	4,232	29,048	4,396	30,470
\$10,000 to \$24,999 .....	4,383	67,454	4,644	72,556
\$25,000 or more .....	5,584	578,732	4,442	407,571
\$25,000 to \$49,999 .....	2,435	83,080	2,132	73,917
\$50,000 to \$99,999 .....	1,631	110,644	1,280	89,175
\$100,000 or more .....	1,518	385,008	1,030	244,479

<sup>1</sup> Landlord production expenses are included within total farm production expenses.

Table 5. Net Cash Farm Income of the Operations and Operators: 2012 and 2007

[For meaning of abbreviations and symbols, see introductory text.]

Item	2012		2007	
	Farms	Income (\$1,000)	Farms	Income (\$1,000)
Net cash farm income of the operations (see text) .....	52,194	2,230,681	56,014	1,308,930
Average per farm .....	(X)	42,738	(X)	23,368
..... dollars				
Farms with net gains <sup>1</sup> .....	24,112	2,741,648	25,004	1,679,127
Average per farm .....	(X)	113,705	(X)	67,154
..... dollars				
Farms with gains of-				
less than \$1,000 .....	1,852	888	2,869	1,352
\$1,000 to \$4,999 .....	4,406	12,208	5,767	15,522
\$5,000 to \$9,999 .....	2,888	21,143	3,230	23,370
\$10,000 to \$24,999 .....	4,038	66,097	4,417	71,896
\$25,000 to \$49,999 .....	3,037	108,240	2,887	103,106
\$50,000 or more .....	7,891	2,533,073	5,834	1,463,880
Farms with net losses .....	28,082	510,967	31,010	370,197
Average per farm .....	(X)	18,196	(X)	11,938
..... dollars				
Farms with losses of-				
less than \$1,000 .....	2,263	1,153	3,487	1,784
\$1,000 to \$4,999 .....	9,018	26,280	12,263	34,240
\$5,000 to \$9,999 .....	6,513	46,963	6,754	48,402
\$10,000 to \$24,999 .....	6,493	100,586	5,712	88,792
\$25,000 to \$49,999 .....	2,094	71,782	1,806	61,342
\$50,000 or more .....	1,701	264,204	988	135,636
Net cash farm income of operators (see text) .....	52,194	2,108,164	56,014	1,230,624
Average per farm .....	(X)	40,391	(X)	21,970
..... dollars				
Farm operators reporting net gains <sup>1</sup> .....	24,006	2,628,031	24,835	1,611,153
Average per farm .....	(X)	109,474	(X)	64,874
..... dollars				
Farms with gains of-				
less than \$1,000 .....	1,848	883	2,893	1,367
\$1,000 to \$4,999 .....	4,407	12,212	5,785	15,585
\$5,000 to \$9,999 .....	2,896	21,214	3,250	23,531
\$10,000 to \$24,999 .....	4,037	66,170	4,371	70,994
\$25,000 to \$49,999 .....	3,084	109,938	2,882	102,610
\$50,000 or more .....	7,734	2,417,613	5,654	1,397,067
Farm operators reporting net losses .....	28,188	519,867	31,179	380,529
Average per farm .....	(X)	18,443	(X)	12,205
..... dollars				
Farms with losses of-				
less than \$1,000 .....	2,264	1,155	3,486	1,786
\$1,000 to \$4,999 .....	9,027	26,293	12,279	34,270
\$5,000 to \$9,999 .....	6,524	47,059	6,788	48,655
\$10,000 to \$24,999 .....	6,523	101,126	5,776	89,900
\$25,000 to \$49,999 .....	2,120	72,617	1,824	61,987
\$50,000 or more .....	1,730	271,618	1,026	143,931

<sup>1</sup> Farms with total production expenses equal to market value of agricultural products sold, government payments, and farm-related income are included as farms with gains of less than \$1,000.



Table 6. Federal Government Payments and Commodity Credit Corporation Loans: 2012 and 2007

[For meaning of abbreviations and symbols, see introductory text.]

Item	2012		2007		Item	2012		2007	
	Farms	Value (\$1,000)	Farms	Value (\$1,000)		Farms	Value (\$1,000)	Farms	Value (\$1,000)
Government payments .....	20,605	155,919	23,239	118,871	Government payments - Con.				
Average per farm ..... dollars	(X)	7,567	(X)	5,115	Amount from other federal farm programs .....	17,776	137,896	18,545	96,991
					Average per farm ..... dollars	(X)	7,757	(X)	5,230
Farms with receipts of-					Farms with receipts of-				
\$1 to \$999 .....	4,961	2,373	7,071	3,268	\$1 to \$999 .....	5,525	2,546	7,182	2,934
\$1,000 to \$4,999 .....	8,849	21,225	10,401	25,124	\$1,000 to \$4,999 .....	6,487	15,465	6,699	16,260
\$5,000 to \$9,999 .....	2,872	20,228	2,824	19,540	\$5,000 to \$9,999 .....	2,158	15,366	2,049	14,231
\$10,000 to \$24,999 .....	2,305	35,787	2,044	31,496	\$10,000 to \$24,999 .....	2,066	32,205	1,801	28,042
\$25,000 to \$49,999 .....	1,115	39,718	682	23,150	\$25,000 or more .....	1,540	72,313	814	35,524
\$50,000 or more .....	503	36,589	217	16,292					
Amount from Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs .....	6,545	18,024	8,592	21,880	Commodity Credit Corporation Loans (see text) .....	366	47,247	1,073	79,301
Average per farm ..... dollars	(X)	2,754	(X)	2,547	Average per farm ..... dollars	(X)	129,090	(X)	73,906
Farms with receipts of-					Farms with receipts of-				
\$1 to \$999 .....	1,821	920	2,649	1,440	\$1 to \$999 .....	19	10	150	54
\$1,000 to \$4,999 .....	3,898	8,778	4,966	11,263	\$1,000 to \$4,999 .....	41	107	170	380
\$5,000 to \$9,999 .....	581	3,964	717	4,809	\$5,000 to \$9,999 .....	14	91	60	450
\$10,000 to \$24,999 .....	214	3,153	229	3,254	\$10,000 to \$19,999 .....	28	383	87	1,275
\$25,000 or more .....	31	1,209	31	1,114	\$20,000 to \$24,999 .....	13	289	30	644
					\$25,000 to \$49,999 .....	54	2,138	150	5,579
					\$50,000 or more .....	197	44,230	426	70,919
					Amount spent to repay CCC loans farms	285	28,407	(NA)	(NA)

Table 7. Income From Farm – Related Sources: 2012 and 2007

[For meaning of abbreviations and symbols, see introductory text.]

Item	2012		2007		Item	2012		2007	
	Farms	Value (\$1,000)	Farms	Value (\$1,000)		Farms	Value (\$1,000)	Farms	Value (\$1,000)
Total income from farm-related sources, gross before taxes and expenses (see text) .....	20,264	338,828	17,728	223,607	Total income from farm-related sources, gross before taxes and expenses (see text) - Con.				
Average per farm ..... dollars	(X)	16,721	(X)	12,613	Agri-tourism and recreational services (see text) - Con.				
Farms with receipts of-					Farms with receipts of - Con.				
\$1 to \$999 .....	5,091	2,084	4,771	1,970	\$5,000 to \$9,999 .....	62	426	67	461
\$1,000 to \$4,999 .....	7,165	17,865	6,479	15,802	\$10,000 to \$24,999 .....	74	1,156	72	1,111
\$5,000 to \$9,999 .....	2,809	19,567	2,448	17,021	\$25,000 or more .....	134	16,637	125	20,831
\$10,000 to \$24,999 .....	2,585	40,139	2,192	33,715	Patronage dividends and refunds from cooperatives .....	5,863	28,112	4,698	16,161
\$25,000 to \$49,999 .....	1,147	39,670	888	30,270	Average per farm ..... dollars	(X)	4,795	(X)	3,440
\$50,000 or more .....	1,467	219,503	950	124,828	Farms with receipts of-				
Customwork and other agricultural services .....	2,947	48,281	3,006	42,258	\$1 to \$999 .....	3,094	1,020	2,644	844
Average per farm ..... dollars	(X)	16,383	(X)	14,058	\$1,000 to \$4,999 .....	1,828	4,199	1,463	3,268
Farms with receipts of-					\$5,000 to \$9,999 .....	453	3,045	324	2,219
\$1 to \$999 .....	701	322	794	330	\$10,000 to \$24,999 .....	279	4,389	171	2,511
\$1,000 to \$4,999 .....	1,020	2,347	1,065	2,551	\$25,000 or more .....	209	15,459	96	7,318
\$5,000 to \$9,999 .....	427	2,989	419	2,850	Crop and livestock insurance payments .....	2,076	86,591	1,560	21,075
\$10,000 to \$24,999 .....	405	6,097	367	5,556	Average per farm ..... dollars	(X)	41,711	(X)	13,510
\$25,000 to \$49,999 .....	164	5,657	157	5,180	Farms with receipts of-				
\$50,000 or more .....	230	30,870	204	25,791	\$1 to \$999 .....	199	102	262	136
Gross cash rent or share payments .....	8,662	81,864	7,532	47,264	\$1,000 to \$4,999 .....	451	1,275	569	1,542
Average per farm ..... dollars	(X)	9,451	(X)	6,275	\$5,000 to \$9,999 .....	328	2,349	263	1,831
Farms with receipts of-					\$10,000 to \$24,999 .....	390	6,335	261	4,038
\$1 to \$999 .....	1,743	919	1,825	955	\$25,000 or more .....	708	76,530	205	13,529
\$1,000 to \$4,999 .....	3,909	9,723	3,562	8,523	Amount from state and local government agricultural program payments .....	550	2,682	607	1,908
\$5,000 to \$9,999 .....	1,400	9,747	1,061	7,278	Average per farm ..... dollars	(X)	4,877	(X)	3,143
\$10,000 to \$24,999 .....	1,029	15,702	737	11,059	Farms with receipts of-				
\$25,000 or more .....	581	45,774	347	19,449	\$1 to \$999 .....	204	92	288	102
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products .....	1,819	13,886	1,524	12,551	\$1,000 to \$4,999 .....	205	465	212	477
Average per farm ..... dollars	(X)	7,634	(X)	8,235	\$5,000 to \$9,999 .....	69	467	69	476
Farms with receipts of-					\$10,000 to \$24,999 .....	45	638	28	450
\$1 to \$999 .....	526	201	364	138	\$25,000 or more .....	27	1,020	10	403
\$1,000 to \$4,999 .....	619	1,510	502	1,285	Other farm-related income sources (see text) .....	3,259	58,353	3,356	59,490
\$5,000 to \$9,999 .....	282	1,973	279	1,890	Average per farm ..... dollars	(X)	17,905	(X)	17,727
\$10,000 to \$24,999 .....	293	4,350	267	4,035	Farms with receipts of-				
\$25,000 or more .....	99	5,852	112	5,203	\$1 to \$999 .....	1,126	329	1,176	333
Agri-tourism and recreational services .....	802	18,995	645	22,899	\$1,000 to \$4,999 .....	960	2,373	780	1,922
Average per farm ..... dollars	(X)	23,684	(X)	35,502	\$5,000 to \$9,999 .....	324	2,242	370	2,607
Farms with receipts of-					\$10,000 to \$24,999 .....	378	6,120	463	6,990
\$1 to \$999 .....	231	86	183	76	\$25,000 or more .....	471	47,289	567	47,639
\$1,000 to \$4,999 .....	301	691	198	419					

Table 8. Land: 2012 and 2007

[For meaning of abbreviations and symbols, see introductory text.]

All farms	2012		2007	All farms	2012		2007
	Total	Percent of total in 2012			Total	Percent of total in 2012	
LAND USE				LAND USE - Con.			
Farms .....number	52,194	100.0	56,014	Total cropland - Con.			
Land in farms .....acres	9,948,564	100.0	10,031,807	Other cropland - Con.			
Total cropland .....farms	44,668	85.6	48,592	Cropland in cultivated			
Harvested cropland .....farms	7,669,071	77.1	7,803,643	summer fallow .....farms	1,591	3.0	2,733
acres	37,479	71.8	37,868	acres	24,457	0.2	67,599
acres	7,057,978	70.9	6,859,081	Total woodland .....farms	27,381	52.5	28,792
Farms by acres harvested:				acres	1,175,893	11.8	1,196,212
1 to 49 acres .....	20,659	39.6	20,923	Woodland pastured .....farms	4,641	8.9	5,100
1 to 9 acres .....	7,192	13.8	6,961	acres	110,067	1.1	125,897
10 to 19 acres .....	5,299	10.2	5,600	Woodland not pastured .....farms	25,010	47.9	26,138
20 to 29 acres .....	3,635	7.0	3,769	acres	1,065,826	10.7	1,070,315
30 to 49 acres .....	4,533	8.7	4,593	Permanent pasture and rangeland,			
50 to 99 acres .....	5,259	10.1	5,323	other than cropland and woodland			
100 to 199 acres .....	4,039	7.7	4,097	pastured (see text) .....farms	19,455	37.3	18,787
200 to 499 acres .....	3,847	7.4	3,953	acres	419,450	4.2	376,625
500 to 999 acres .....	2,065	4.0	2,048	Land in farmsteads, buildings,			
1,000 to 1,999 acres .....	1,143	2.2	1,084	livestock facilities, ponds,			
2,000 acres or more .....	467	0.9	440	roads, wasteland, etc .....farms	38,279	73.3	36,399
Other pasture and grazing land that				acres	684,150	6.9	655,327
could have been used for crops without				CONSERVATION AND CROP			
additional improvement (see text).....farms	3,717	7.1	10,274	INSURANCE			
acres	90,469	0.9	309,101	Land enrolled in Conservation Reserve,			
Other cropland .....farms	15,069	28.9	17,831	Wetlands Reserve, Farmable Wetlands,			
acres	520,624	5.2	635,461	or Conservation Reserve Enhancement			
Cropland idle or used for				Programs .....farms	6,545	(X)	8,596
cover crops or soil-improvement				acres	210,675	(X)	302,144
but not harvested and not				Land enrolled in crop insurance			
pastured or grazed .....farms	12,114	23.2	14,255	programs .....farms	8,276	(X)	8,337
acres	409,597	4.1	497,981	acres	4,098,004	(X)	3,617,808
Cropland on which all crops failed							
or were abandoned .....farms	2,939	5.6	3,100				
acres	86,570	0.9	69,881				

Table 9. Land in Farms, Harvested Cropland, and Irrigated Land, by Size of Farm: 2012 and 2007

[For meaning of abbreviations and symbols, see introductory text.]

All farms	Farms		Land in farms (acres)		Harvested cropland (acres)		Irrigated land (acres)	
	2012	2007	2012	2007	2012	2007	2012	2007
Land in farms .....	52,194	56,014	9,948,564	10,031,807	7,057,978	6,859,081	592,243	500,428
Farms by size:								
1 to 9 acres .....	4,162	4,219	20,018	21,026	5,895	5,337	1,575	1,465
10 to 49 acres .....	18,764	20,726	497,573	558,422	164,252	165,457	7,954	8,498
50 to 69 acres .....	4,639	4,889	270,763	284,748	102,440	97,212	4,286	3,490
70 to 99 acres .....	6,049	6,772	491,910	550,798	187,762	193,515	5,954	6,977
100 to 139 acres .....	4,225	4,607	492,076	534,164	226,941	217,050	5,853	7,264
140 to 179 acres .....	2,721	2,938	427,361	460,022	213,080	215,977	9,713	7,509
180 to 219 acres .....	1,934	1,994	381,740	392,840	210,291	209,320	7,784	8,001
220 to 259 acres .....	1,340	1,386	318,170	329,719	183,992	191,677	7,642	7,478
260 to 499 acres .....	3,766	3,895	1,319,691	1,378,106	903,834	929,064	39,982	40,179
500 to 999 acres .....	2,574	2,619	1,778,392	1,812,327	1,440,246	1,428,849	89,469	84,206
1,000 to 1,999 acres .....	1,417	1,424	1,906,091	1,899,837	1,633,936	1,612,129	125,071	122,055
2,000 to 4,999 acres .....	528	488	1,475,563	1,385,996	1,300,628	1,227,683	166,316	131,578
5,000 acres or more .....	75	57	569,216	423,802	484,681	365,811	120,644	71,728
Farms with harvested cropland .....	37,479	37,868	9,093,165	9,005,418	7,057,978	6,859,081	591,329	498,520
Farms by size:								
1 to 9 acres .....	1,922	1,718	9,382	8,607	5,895	5,337	1,527	1,376
10 to 49 acres .....	11,389	11,499	312,797	321,159	164,252	165,457	7,550	7,649
50 to 69 acres .....	3,323	3,266	194,137	190,448	102,440	97,212	4,220	3,320
70 to 99 acres .....	4,346	4,618	353,983	376,630	187,762	193,515	5,809	6,785
100 to 139 acres .....	3,382	3,373	394,489	392,553	226,941	217,050	5,773	7,084
140 to 179 acres .....	2,239	2,363	351,754	370,726	213,080	215,977	9,646	7,358
180 to 219 acres .....	1,663	1,697	328,427	334,481	210,291	209,320	7,724	7,791
220 to 259 acres .....	1,188	1,211	282,214	288,083	183,992	191,677	7,638	7,415
260 to 499 acres .....	3,530	3,637	1,238,865	1,291,290	903,834	929,064	39,982	40,179
500 to 999 acres .....	2,503	2,537	1,732,174	1,759,682	1,440,246	1,428,849	89,469	84,202
1,000 to 1,999 acres .....	1,397	1,407	1,879,902	1,878,471	1,633,936	1,612,129	125,031	122,055
2,000 to 4,999 acres .....	525	488	1,467,759	1,385,996	1,300,628	1,227,683	166,316	131,578
5,000 acres or more .....	72	54	547,282	407,292	484,681	365,811	120,644	71,728
Farms with irrigated land .....	5,025	5,078	1,871,594	1,759,261	1,545,855	1,434,358	592,243	500,428
Farms by size:								
1 to 9 acres .....	848	785	3,452	3,305	1,870	1,661	1,575	1,465
10 to 49 acres .....	1,532	1,655	36,645	40,034	13,325	14,001	7,954	8,498
50 to 69 acres .....	318	299	18,367	17,291	8,041	7,310	4,286	3,490
70 to 99 acres .....	343	348	27,911	28,404	12,684	12,689	5,954	6,977
100 to 139 acres .....	247	283	28,921	32,994	15,061	16,816	5,853	7,264
140 to 179 acres .....	216	199	34,195	31,000	20,593	16,100	9,713	7,509
180 to 219 acres .....	146	144	28,919	28,322	17,754	17,626	7,784	8,001
220 to 259 acres .....	114	107	27,002	25,402	16,444	16,130	7,642	7,478
260 to 499 acres .....	377	388	136,194	140,454	99,554	100,264	39,982	40,179
500 to 999 acres .....	369	383	263,191	270,927	217,609	225,499	89,469	84,206
1,000 to 1,999 acres .....	294	284	409,174	390,707	352,037	337,695	125,071	122,055
2,000 to 4,999 acres .....	179	172	522,930	509,319	470,248	450,103	166,316	131,578
5,000 acres or more .....	42	31	334,693	241,102	300,635	218,464	120,644	71,728

Table 10. Irrigation: 2012 and 2007

[For meaning of abbreviations and symbols, see introductory text.]

Farms with irrigation		2012	2007	Farms with irrigation		2012	2007
Farms .....	number	5,025	5,078	Irrigated land - Con.			
Proportion of farms .....	percent	9.6	9.1	Acres irrigated - Con.			
Irrigated land .....	acres	592,243	500,428	500 to 999 acres .....	farms	173	162
Average per farm .....	acres	118	99		acres	121,170	108,006
Acres irrigated:				1,000 to 1,999 acres .....	farms	62	55
1 to 9 acres .....	farms	2,785	2,855		acres	86,092	78,831
	acres	6,958	7,388	2,000 acres or more .....	farms	52	32
10 to 49 acres .....	farms	889	939		acres	180,845	110,568
	acres	20,304	21,212	Irrigated land use:			
50 to 99 acres .....	farms	355	344	Harvested cropland .....	farms	4,865	4,728
	acres	24,361	24,166		acres	589,020	496,295
100 to 199 acres .....	farms	381	370	Pastureland and other land .....	farms	238	444
	acres	52,117	50,590		acres	3,223	4,133
200 to 499 acres .....	farms	328	321	Land in irrigated farms .....	acres	1,871,594	1,759,261
	acres	100,396	99,667	Cropland .....	acres	1,603,424	1,514,666
				Harvested cropland .....	acres	1,545,855	1,434,358

Table 11. Selected Characteristics of Irrigated and Nonirrigated Farms: 2012 and 2007

[For meaning of abbreviations and symbols, see introductory text.]

Characteristics	All farms		Irrigated farms				Nonirrigated farms	
			Any land irrigated		All harvested cropland irrigated			
	2012	2007	2012	2007	2012	2007	2012	2007
Farms .....number	52,194	56,014	5,025	5,078	1,904	1,894	47,169	50,936
Land in farms .....acres	9,948,564	10,031,807	1,871,594	1,759,261	133,154	144,741	8,076,970	8,272,546
Estimated market value of land and buildings:								
Average per farm .....dollars	766,148	610,556	1,673,223	1,360,295	488,556	530,359	669,516	535,811
Average per acre .....dollars	4,020	3,409	4,492	3,926	6,986	6,940	3,910	3,299
Irrigated land .....acres	592,243	500,428	592,243	500,428	78,627	88,411	(X)	(X)
Land in farms according to use:								
Total cropland .....farms	44,668	48,592	4,940	4,950	1,904	1,894	39,728	43,642
.....acres	7,669,071	7,803,643	1,603,424	1,514,666	87,841	101,190	6,065,647	6,288,977
Harvested cropland .....farms	37,479	37,868	4,922	4,832	1,904	1,894	32,557	33,036
.....acres	7,057,978	6,859,081	1,545,855	1,434,358	78,231	88,124	5,512,123	5,424,723
Pastureland, excluding woodland pastured .....farms	21,516	25,562	1,049	1,372	255	389	20,467	24,190
.....acres	509,919	685,726	31,085	35,677	2,880	4,574	478,834	650,049
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs .....farms	6,545	8,596	219	260	26	35	6,326	8,336
.....acres	210,675	302,144	6,939	7,885	789	1,078	203,736	294,259
Owned and rented land in farms:								
Owned land in farms .....farms	50,095	54,014	4,705	4,776	1,742	1,739	45,390	49,238
.....acres	5,953,033	6,056,070	979,625	890,155	98,358	103,306	4,973,408	5,165,915
Rented or leased land in farms .....farms	16,960	16,703	2,024	1,971	353	357	14,936	14,732
.....acres	3,995,531	3,975,737	891,969	869,106	34,796	41,435	3,103,562	3,106,631
Market value of agricultural products sold (see text) .....\$1,000	8,678,050	5,753,219	3,021,739	2,130,806	592,370	520,201	5,656,312	3,622,413
Average per farm .....dollars	166,265	102,710	601,341	419,615	311,119	274,657	119,916	71,117
Crops, including nursery and greenhouse crops .....farms	31,697	32,167	4,655	4,599	1,759	1,807	27,042	27,568
.....\$1,000	5,506,437	3,329,928	2,277,057	1,618,391	575,998	509,989	3,229,380	1,711,537
Livestock, poultry, and their products .....farms	18,447	20,306	1,227	1,209	251	216	17,220	19,097
.....\$1,000	3,171,614	2,423,291	744,682	512,415	16,372	10,212	2,426,932	1,910,876
Total farm production expenses .....\$1,000	6,942,117	4,786,767	2,382,526	1,702,457	462,582	381,506	4,559,591	3,084,309
Average per farm .....dollars	133,006	85,457	474,135	335,261	242,953	201,429	96,665	60,553
Fertilizer, lime, and soil conditioners purchased .....farms	26,149	29,252	4,249	4,314	1,472	1,541	21,900	24,938
.....\$1,000	785,135	453,795	232,105	123,278	27,553	16,133	553,030	330,517
Chemicals purchased .....farms	25,051	22,986	4,235	3,892	1,444	1,362	20,816	19,094
.....\$1,000	362,470	229,101	142,596	88,500	20,445	15,074	219,874	140,602
Seeds, plants, vines, and trees purchased .....farms	24,913	23,690	3,982	3,960	1,350	1,444	20,931	19,730
.....\$1,000	600,433	356,913	243,149	170,368	68,444	62,151	357,284	186,544
Livestock and poultry purchased or leased .....farms	12,053	11,151	879	793	176	147	11,174	10,358
.....\$1,000	326,573	308,543	66,012	60,423	1,567	3,918	260,561	248,120
Feed purchased .....farms	24,389	22,314	1,336	1,215	284	263	23,053	21,099
.....\$1,000	1,240,433	740,126	302,073	173,638	11,963	2,451	938,360	566,488
Gasoline, fuels, and oils purchased .....farms	49,756	54,468	4,880	5,043	1,789	1,871	44,876	49,425
.....\$1,000	397,260	300,854	128,208	97,569	24,269	23,462	269,052	203,285
Utilities .....farms	33,863	26,811	4,168	4,136	1,455	1,470	29,695	22,675
.....\$1,000	159,587	114,239	62,423	49,019	16,301	16,452	97,164	65,219
Repairs, supplies, and maintenance costs .....farms	42,041	50,239	4,465	4,908	1,581	1,816	37,576	45,331
.....\$1,000	482,696	391,491	155,304	127,953	31,452	31,298	327,391	263,538
Hired farm labor .....farms	13,620	11,315	2,788	2,637	920	949	10,832	8,678
.....\$1,000	744,744	606,717	417,195	367,002	143,379	117,616	327,548	239,715
Contract labor .....farms	3,906	3,234	793	741	253	251	3,113	2,493
.....\$1,000	71,648	42,587	39,647	21,714	12,878	4,976	32,001	20,873
Customwork and custom hauling .....farms	10,726	8,304	1,234	1,052	206	185	9,492	7,252
.....\$1,000	147,478	94,519	57,054	37,243	5,790	6,326	90,424	57,276
Cash rent for land, buildings, and grazing fees .....farms	13,999	12,378	1,783	1,679	262	262	12,216	10,699
.....\$1,000	470,091	294,570	160,607	102,253	12,226	12,202	309,485	192,317
Rent and lease expenses for machinery, equipment, and farm share of vehicles .....farms	3,758	3,040	784	692	191	181	2,974	2,348
.....\$1,000	53,824	29,011	22,076	13,084	3,761	2,537	31,748	15,928
Interest expense .....farms	20,346	16,625	2,466	2,310	677	683	17,880	14,315
.....\$1,000	293,485	261,676	83,143	79,162	10,722	13,396	210,342	182,514
Property taxes paid .....farms	50,155	52,283	4,703	4,733	1,734	1,713	45,452	47,550
.....\$1,000	217,503	188,916	41,061	33,169	7,401	7,458	176,442	155,746
All other production expenses (see text) .....farms	27,265	27,134	3,335	3,607	1,051	1,164	23,930	23,527
.....\$1,000	588,760	373,709	229,873	158,082	64,432	46,057	358,887	215,627
Commodity Credit Corporation loans (see text) .....farms	366	1,073	72	185	2	11	294	888
.....\$1,000	47,247	79,301	17,778	25,225	(D)	256	29,469	54,076
Government payments received .....farms	20,605	23,239	1,647	1,520	221	155	18,958	21,719
.....\$1,000	155,919	118,871	28,588	21,268	1,789	1,099	127,331	97,603
Income from farm-related sources (see text) .....farms	20,264	17,728	2,229	1,879	648	416	18,035	15,849
.....\$1,000	338,828	223,607	93,270	49,933	16,334	7,633	245,558	173,674
Estimated market value of all machinery and equipment.....farms	52,192	56,009	5,025	5,077	1,904	1,893	47,167	50,932
.....\$1,000	6,395,233	5,082,342	1,410,883	1,066,077	211,450	210,506	4,984,350	4,016,265
Average per farm .....dollars	122,533	90,742	280,773	209,982	111,055	111,202	105,675	78,855
Livestock inventory:								
Cattle and calves .....farms	13,626	14,454	664	702	44	70	12,962	13,752
.....number	1,130,477	1,048,206	208,040	142,194	618	3,437	922,437	906,012
Milk cows .....farms	2,409	2,647	246	244	6	18	2,163	2,403
.....number	376,255	344,233	91,571	63,610	18	(D)	284,684	280,623
Hogs and pigs .....farms	2,198	2,691	196	229	35	34	2,002	2,462
.....number	1,099,478	1,032,054	428,780	411,698	(D)	(D)	670,698	620,356
Sheep and lambs .....farms	2,312	2,409	136	138	21	38	2,176	2,271
.....number	86,503	81,728	10,726	7,716	202	684	75,777	74,012

Table 12. Cattle and Calves – Inventory: 2012 and 2007

[For meaning of abbreviations and symbols, see introductory text.]

Item	2012		2007		Item	2012		2007	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
Cattle and calves .....	13,626	1,130,477	14,454	1,048,206	Cattle and calves - Con.				
Farms with-					Cows and heifers that calved - Con.				
1 to 9 .....	5,268	23,482	5,444	24,225	Milk cows .....	2,409	376,255	2,647	344,233
10 to 19 .....	2,593	35,138	2,630	36,133	Farms with-				
20 to 49 .....	2,616	78,927	2,889	88,411	1 to 9 .....	609	1,573	555	1,856
50 to 99 .....	1,193	80,493	1,399	95,635	10 to 19 .....	159	2,131	231	3,064
100 to 199 .....	837	115,278	908	126,034	20 to 49 .....	448	14,786	550	18,070
200 to 499 .....	703	213,107	828	249,083	50 to 99 .....	431	29,556	454	31,792
500 to 999 .....	247	166,085	231	150,979	100 to 199 .....	363	49,380	479	64,818
1,000 to 2,499 .....	119	184,811	85	126,464	200 to 499 .....	250	73,169	262	75,661
2,500 to 4,999 .....	37	134,851	35	119,646	500 to 999 .....	80	53,676	68	46,784
5,000 or more .....	13	98,305	5	31,596	1,000 or more .....	69	151,984	48	102,188
					1,000 to 2,499 .....	49	75,246	35	58,416
					2,500 or more .....	20	76,738	13	43,772
Cows and heifers that calved .....	10,113	484,381	10,139	453,733	Other cattle (see text) .....	11,023	646,096	11,972	594,473
Farms with-					Farms with-				
1 to 9 .....	5,155	21,213	4,885	20,230	1 to 9 .....	5,208	22,082	5,423	22,806
10 to 19 .....	1,892	25,431	1,848	24,472	10 to 19 .....	1,970	26,102	2,121	28,318
20 to 49 .....	1,558	46,830	1,721	51,879	20 to 49 .....	1,692	50,943	2,082	62,555
50 to 99 .....	631	42,788	709	48,306	50 to 99 .....	825	55,004	986	67,505
100 to 199 .....	450	60,176	569	76,361	100 to 199 .....	629	84,058	724	97,064
200 to 499 .....	276	80,165	289	82,400	200 to 499 .....	481	141,408	477	139,819
500 to 999 .....	82	55,274	70	47,867	500 to 999 .....	142	97,125	102	65,834
1,000 to 2,499 .....	49	75,246	35	58,446	1,000 to 2,499 .....	59	92,084	46	65,743
2,500 or more .....	20	77,258	13	43,772	2,500 or more .....	17	77,290	11	44,829
Beef cows .....	8,016	108,126	7,848	109,500	Cattle on feed (see text) .....	1,017	148,608	2,865	179,158
Farms with-					Farms with-				
1 to 9 .....	4,791	20,078	4,611	19,060	1 to 19 .....	253	3,549	1,771	11,791
10 to 19 .....	1,762	23,601	1,656	21,864	20 to 49 .....	317	9,565	503	15,434
20 to 49 .....	1,138	32,878	1,205	34,946	50 to 99 .....	175	11,738	240	16,065
50 to 99 .....	216	14,138	266	17,249	100 to 199 .....	120	15,582	165	21,844
100 to 199 .....	86	(D)	89	10,950	200 to 499 .....	100	29,380	131	39,112
200 to 499 .....	22	6,184	20	(D)	500 to 999 .....	36	25,122	32	20,528
500 to 999 .....	1	(D)	1	(D)	1,000 to 2,499 .....	8	13,945	17	24,263
1,000 to 2,499 .....	-	-	-	-	2,500 or more .....	8	39,727	6	30,121
2,500 or more .....	-	-	-	-					

Table 13. Cattle and Calves – Sales: 2012 and 2007

[For meaning of abbreviations and symbols, see introductory text.]

Number sold	2012			2007		
	Farms	Number	Value (\$1,000)	Farms	Number	Value (\$1,000)
Cattle and calves .....	10,677	681,128	603,653	11,631	603,609	449,371
Farms by number sold-						
1 to 9 .....	5,281	21,467	20,085	5,651	22,313	17,048
10 to 19 .....	1,847	24,601	22,246	2,010	26,752	19,441
20 to 49 .....	1,698	50,830	44,656	1,986	59,898	44,756
50 to 99 .....	797	53,933	49,285	942	63,959	46,854
100 to 199 .....	462	62,042	59,433	531	70,567	50,454
200 to 499 .....	338	102,935	96,510	302	84,108	65,040
500 to 999 .....	139	96,622	78,328	127	86,641	61,416
1,000 to 2,499 .....	81	121,871	111,329	60	91,055	65,995
2,500 to 4,999 .....	26	88,854	60,544	16	55,634	36,799
5,000 or more .....	8	57,973	61,238	6	42,682	41,570
Cattle, including calves weighing 500 pounds or more .....	9,628	428,513	(NA)	10,483	396,266	(NA)
Farms by number sold-						
1 to 9 .....	5,315	20,743	(NA)	5,662	21,377	(NA)
10 to 19 .....	1,576	20,709	(NA)	1,788	23,395	(NA)
20 to 49 .....	1,383	40,554	(NA)	1,663	49,900	(NA)
50 to 99 .....	606	40,639	(NA)	703	46,946	(NA)
100 to 199 .....	375	49,444	(NA)	352	46,130	(NA)
200 to 499 .....	234	71,547	(NA)	194	55,132	(NA)
500 to 999 .....	74	49,664	(NA)	67	44,548	(NA)
1,000 to 2,499 .....	50	69,432	(NA)	46	64,812	(NA)
2,500 to 4,999 .....	11	35,340	(NA)	5	18,449	(NA)
5,000 or more .....	4	30,441	(NA)	3	25,577	(NA)
Cattle on feed (see text) .....	1,102	157,503	(NA)	3,825	176,731	(NA)
Farms by number sold-						
1 to 19 .....	327	4,560	(NA)	2,779	15,711	-
20 to 49 .....	344	10,180	(NA)	499	14,563	(NA)
50 to 99 .....	173	11,939	(NA)	253	16,650	(NA)
100 to 199 .....	110	14,592	(NA)	133	17,561	(NA)
200 to 499 .....	92	27,345	(NA)	99	28,383	(NA)
500 to 999 .....	33	21,488	(NA)	34	24,425	(NA)
1,000 to 2,499 .....	15	23,958	(NA)	23	32,396	(NA)
2,500 to 4,999 .....	4	13,000	(NA)	3	(D)	(NA)
5,000 or more .....	4	30,441	(NA)	2	(D)	(NA)
Calves weighing less than 500 pounds .....	3,955	252,615	(NA)	4,307	207,343	(NA)
Farms by number sold-						
1 to 9 .....	1,992	7,586	(NA)	2,087	7,894	(NA)
10 to 19 .....	681	8,690	(NA)	824	10,544	(NA)
20 to 49 .....	678	19,724	(NA)	743	21,557	(NA)
50 to 99 .....	229	14,640	(NA)	312	20,353	(NA)
100 to 199 .....	146	19,133	(NA)	172	22,668	(NA)
200 to 499 .....	109	31,448	(NA)	80	23,590	(NA)
500 to 999 .....	66	45,019	(NA)	57	37,867	(NA)
1,000 or more .....	54	106,375	(NA)	32	62,870	(NA)

Table 14. Cattle and Calves Herd Size by Inventory and Sales: 2012

[For meaning of abbreviations and symbols, see introductory text.]

Herd size	Cattle and calves inventory						Cattle and calves sales		
	Total		Cows and heifers that calved		Other cattle (see text)				
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Value (\$1,000)
Total .....	13,626	1,130,477	10,113	484,381	11,023	646,096	10,098	666,366	588,812
Farms with herd size of-									
1 to 9 .....	5,268	23,482	3,462	11,498	3,439	11,984	2,837	17,514	15,571
10 to 19 .....	2,593	35,138	2,056	16,982	2,161	18,156	1,978	15,735	14,219
20 to 49 .....	2,616	78,927	2,158	37,185	2,368	41,742	2,277	39,596	36,365
50 to 99 .....	1,193	80,493	940	33,017	1,150	47,476	1,106	39,331	39,294
100 to 199 .....	837	115,278	645	46,194	809	69,084	806	75,983	67,150
200 to 499 .....	703	213,107	532	80,227	689	132,880	686	124,685	112,504
500 to 999 .....	247	166,085	187	65,716	241	100,369	240	89,545	85,408
1,000 to 2,499 .....	119	184,811	91	80,046	117	104,765	118	114,118	97,136
2,500 to 4,999 .....	37	134,851	31	63,918	36	70,933	37	93,233	69,036
5,000 or more .....	13	98,305	11	49,598	13	48,707	13	56,626	52,131
No cattle and calves herd, as of Dec. 31, 2012 .....	(X)	(X)	(X)	(X)	(X)	(X)	579	14,762	14,842

Table 15. Cow Herd Size by Inventory and Sales: 2012

[For meaning of abbreviations and symbols, see introductory text.]

Cow herd <sup>1</sup>	Cattle and calves inventory						Cattle and calves sales		
	Total		Cows and heifers that calved		Other cattle (see text)				
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Value (\$1,000)
Total .....	10,113	876,953	10,113	484,381	7,510	392,572	7,606	387,317	269,356
Farms with cow herd size of-									
1 to 9 .....	5,155	51,698	5,155	21,213	3,326	30,485	3,198	40,209	29,301
10 to 19 .....	1,892	47,487	1,892	25,431	1,460	22,056	1,535	21,105	17,743
20 to 49 .....	1,558	94,849	1,558	46,830	1,310	48,019	1,399	48,908	39,099
50 to 99 .....	631	86,154	631	42,788	588	43,366	615	32,335	27,945
100 to 199 .....	450	117,671	450	60,176	422	57,495	439	42,899	36,647
200 to 499 .....	276	149,097	276	80,165	262	68,932	270	48,145	32,853
500 to 999 .....	82	97,386	82	55,274	76	42,112	82	34,125	22,596
1,000 to 2,499 .....	49	119,491	49	75,246	47	44,245	48	55,596	26,985
2,500 or more .....	20	113,120	20	77,258	19	35,862	20	63,995	36,188
No cow herd, as of Dec. 31, 2012 .....	3,513	253,524	(X)	(X)	3,513	253,524	3,071	293,811	334,297

<sup>1</sup> Cow herd includes beef cows, milk cows, and heifers that calved.

Table 16. Beef Cow Herd Size by Inventory and Sales: 2012

[For meaning of abbreviations and symbols, see introductory text.]

Beef cow herd	Cattle and calves inventory							
	Total		Cows and heifers that calved				Other cattle (see text)	
			Total		Beef cows			
	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Total .....	8,016	251,870	8,016	133,981	8,016	108,126	5,571	117,889
Farms with beef cow herd size of-								
1 to 9 .....	4,791	53,414	4,791	25,879	4,791	20,078	3,035	27,535
10 to 19 .....	1,762	45,332	1,762	25,376	1,762	23,601	1,342	19,956
20 to 49 .....	1,138	80,534	1,138	43,623	1,138	32,878	907	36,911
50 to 99 .....	216	28,987	216	15,944	216	14,138	191	13,043
100 to 199 .....	86	(D)	86	(D)	86	(D)	76	11,110
200 to 499 .....	22	(D)	22	(D)	22	6,184	19	(D)
500 to 999 .....	1	(D)	1	(D)	1	(D)	1	(D)
1,000 to 2,499 .....	-	-	-	-	-	-	-	-
2,500 or more .....	-	-	-	-	-	-	-	-
No beef cow herd, as of Dec. 31, 2012 .....	5,610	878,607	2,097	350,400	(X)	(X)	5,452	528,207

Beef cow herd	Cattle and calves sales								
	Total			Cattle				Calves	
				Total		Cattle on feed (see text)			
	Farms	Number	Value (\$1,000)	Farms	Number	Farms	Number	Farms	Number
Total .....	5,786	123,420	109,925	5,175	86,582	356	25,815	2,008	36,838
Farms with beef cow herd size of-									
1 to 9 .....	3,015	23,976	21,276	2,667	18,244	67	1,667	888	5,732
10 to 19 .....	1,434	17,200	15,974	1,282	13,271	75	2,100	569	3,929
20 to 49 .....	1,018	46,639	35,195	922	26,523	133	10,780	410	20,116
50 to 99 .....	211	15,598	16,433	202	12,370	43	4,839	102	3,228
100 to 199 .....	85	13,005	14,066	81	11,236	26	3,952	33	1,769
200 to 499 .....	22	(D)	(D)	20	(D)	12	2,477	5	(D)
500 to 999 .....	1	(D)	(D)	1	(D)	-	-	1	(D)
1,000 to 2,499 .....	-	-	-	-	-	-	-	-	-
2,500 or more .....	-	-	-	-	-	-	-	-	-
No beef cow herd, as of Dec. 31, 2012 .....	4,891	557,708	493,728	4,453	341,931	746	131,688	1,947	215,777



Table 17. Milk Cow Herd Size by Inventory and Sales: 2012

[For meaning of abbreviations and symbols, see introductory text.]

Milk cow herd	Cattle and calves inventory							
	Total		Cows and heifers that calved				Other cattle (see text)	
			Total		Milk cows			
	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Total .....	2,409	679,015	2,409	382,088	2,409	376,255	2,196	296,927
Farms with milk cow herd size of-								
1 to 9 .....	609	13,270	609	2,954	609	1,573	486	10,316
10 to 19 .....	159	6,078	159	2,259	159	2,131	146	3,819
20 to 49 .....	448	32,033	448	15,424	448	14,786	425	16,609
50 to 99 .....	431	63,892	431	30,778	431	29,556	413	33,114
100 to 199 .....	363	97,897	363	50,085	363	49,380	347	47,812
200 to 499 .....	250	137,323	250	74,085	250	73,169	239	63,238
500 to 999 .....	80	95,911	80	53,999	80	53,676	74	41,912
1,000 or more .....	69	232,611	69	152,504	69	151,984	66	80,107
1,000 to 2,499 .....	49	119,491	49	75,246	49	75,246	47	44,245
2,500 or more .....	20	113,120	20	77,258	20	76,738	19	35,862
No milk cow herd, as of Dec. 31, 2012 .....	11,217	451,462	7,704	102,293	(X)	(X)	8,827	349,169

Milk cow herd	Cattle and calves sales							Milk sales	
	Total			Cattle		Calves			
	Farms	Number	Value (\$1,000)	Farms	Number	Farms	Number	Farms	Value (\$1,000)
Total .....	2,084	284,319	173,716	1,860	120,028	1,472	164,291	1,878	1,537,961
Farms with milk cow herd size of-									
1 to 9 .....	380	21,384	11,749	310	5,347	172	16,037	94	985
10 to 19 .....	130	4,726	2,516	112	978	78	3,748	143	6,710
20 to 49 .....	409	11,566	9,134	362	7,249	319	4,317	448	47,174
50 to 99 .....	420	19,340	14,611	385	11,968	319	7,372	431	101,280
100 to 199 .....	353	30,694	22,989	328	18,819	254	11,875	363	187,121
200 to 499 .....	244	43,169	27,271	229	21,282	197	21,887	250	305,264
500 to 999 .....	80	33,849	22,274	71	15,626	69	18,223	80	236,368
1,000 or more .....	68	119,591	63,173	63	38,759	64	80,832	69	653,058
1,000 to 2,499 .....	48	55,596	26,985	46	19,575	45	36,021	49	337,164
2,500 or more .....	20	63,995	36,188	17	19,184	19	44,811	20	315,894
No milk cow herd, as of Dec. 31, 2012 .....	8,593	396,809	429,937	7,768	308,485	2,483	88,324	35	2,647

Table 18. Cattle and Calves – Number Sold Per Farm by Sales: 2012

[For meaning of abbreviations and symbols, see introductory text.]

Number sold	Cattle and calves			Cattle, including calves weighing 500 pounds or more				Calves weighing less than 500 pounds	
				Total		Cattle on feed (see text)			
	Farms	Number	Value (\$1,000)	Farms	Number	Farms	Number	Farms	Number
Total .....	10,677	681,128	603,653	9,628	428,513	1,102	157,503	3,955	252,615
Farms by number of cattle and calves sold -									
1 to 9 .....	5,281	21,467	20,085	4,684	17,311	7	28	1,322	4,156
10 to 19 .....	1,847	24,601	22,246	1,667	18,308	244	3,444	791	6,293
20 to 49 .....	1,698	50,830	44,656	1,552	35,889	342	9,016	848	14,941
50 to 99 .....	797	53,933	49,285	753	38,970	203	11,564	421	14,963
100 to 199 .....	462	62,042	59,433	443	45,467	130	14,545	238	16,575
200 to 499 .....	338	102,935	96,510	314	70,169	104	26,791	174	32,766
500 to 999 .....	139	96,622	78,328	115	49,993	34	16,975	90	46,629
1,000 to 2,499 .....	81	121,871	111,329	71	71,852	28	28,499	48	50,019
2,500 or more .....	34	146,827	121,781	29	80,554	10	46,641	23	66,273

Table 19. Hogs and Pigs – Inventory: 2012 and 2007

[For meaning of abbreviations and symbols, see introductory text.]

Hogs and pigs	2012		2007		Hogs and pigs	2012		2007	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
Total hogs and pigs .....	2,198	1,099,478	2,691	1,032,054	Total hogs and pigs - Con.				
Farms with-					Hogs and pigs used or to be used for breeding - Con.				
1 to 24 .....	1,658	9,907	1,782	11,546	Farms with - Con.				
25 to 49 .....	138	4,580	219	7,382	100 to 199 .....	13	1,576	33	4,343
50 to 99 .....	69	4,613	137	9,271	200 to 499 .....	12	3,653	31	8,180
100 to 199 .....	57	7,689	103	13,145	500 or more .....	28	99,410	37	79,765
200 to 499 .....	51	16,534	137	44,025	Other hogs and pigs .....	1,950	987,495	2,445	926,845
500 to 999 .....	43	28,172	104	75,366	Farms with-				
1,000 to 1,999 .....	67	90,682	67	90,291	1 to 24 .....	1,470	8,648	1,629	10,530
2,000 to 4,999 .....	68	215,980	100	309,774	25 to 49 .....	102	3,365	181	5,931
5,000 or more .....	47	721,321	42	471,254	50 to 99 .....	62	4,334	113	7,703
Hogs and pigs used or to be used for breeding .....	889	111,983	1,085	105,209	100 to 199 .....	43	5,677	94	12,282
Farms with-					200 to 499 .....	48	14,661	130	40,509
1 to 24 .....	770	4,348	827	5,517	500 to 999 .....	47	30,135	96	68,843
25 to 49 .....	41	1,319	96	3,098	1,000 or more .....	178	920,675	202	781,047
50 to 99 .....	25	1,677	61	4,306					



Table 20. Hogs and Pigs – Sales: 2012 and 2007

[For meaning of abbreviations and symbols, see introductory text.]

Hogs and pigs	2012			2007		
	Farms	Number	Value (\$1,000)	Farms	Number	Value (\$1,000)
Total hogs and pigs sold .....	2,150	3,598,475	482,177	2,930	3,316,183	357,495
Farms with sales of-						
1 to 24 .....	1,521	10,121	1,733	1,898	12,564	1,572
25 to 49 .....	167	(D)	692	208	6,851	643
50 to 99 .....	97	(D)	847	140	9,274	828
100 to 199 .....	52	6,898	857	123	16,383	1,526
200 to 499 .....	58	18,030	2,174	163	47,133	4,600
500 to 999 .....	26	17,803	2,409	76	53,279	5,828
1,000 to 1,999 .....	41	53,562	8,121	94	123,883	13,619
2,000 to 4,999 .....	80	261,784	44,169	99	304,580	38,034
5,000 or more .....	108	3,217,950	421,175	129	2,742,236	290,845

Table 21. Hogs and Pigs Herd Size by Inventory and Sales: 2012

[For meaning of abbreviations and symbols, see introductory text.]

Herd size	Hogs and pigs inventory						Hogs and pigs sales		
	Total		Used or to be used for breeding		Other hogs and pigs				
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Value (\$1,000)
Total inventory .....	2,198	1,099,478	889	111,983	1,950	987,495	1,670	3,579,210	478,707
Farms with-									
1 to 24 .....	1,658	9,907	559	2,262	1,414	7,645	1,144	12,539	1,711
25 to 49 .....	138	4,580	117	989	135	3,591	128	6,742	690
50 to 99 .....	69	4,613	60	955	68	3,658	67	7,967	1,008
100 to 199 .....	57	7,689	52	1,069	57	6,620	57	12,038	1,623
200 to 499 .....	51	16,534	34	1,363	51	15,171	49	27,082	4,002
500 to 999 .....	43	28,172	18	1,296	43	26,876	43	62,641	9,714
1,000 to 1,999 .....	67	90,682	18	4,683	67	85,999	67	218,775	35,743
2,000 to 4,999 .....	68	215,980	13	8,779	68	207,201	68	658,622	91,771
5,000 or more .....	47	721,321	18	90,587	47	630,734	47	2,572,804	332,444
No hogs or pigs on Dec. 31, 2012 .....	(X)	(X)	(X)	(X)	(X)	(X)	480	19,265	3,470

Table 22. Hogs and Pigs – Inventory and Sales by Number Sold Per Farm: 2012

[For meaning of abbreviations and symbols, see introductory text.]

Hogs and pigs	Hogs and pigs inventory						Hogs and pigs sales		
	Total		Used or to be used for breeding		Other hogs and pigs				
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Value (\$1,000)
Total sold .....	1,670	1,096,449	742	111,428	1,500	985,021	2,150	3,598,475	482,177
Farms with sales of-									
1 to 24 .....	1,066	8,302	361	1,515	940	6,787	1,521	10,121	1,733
25 to 49 .....	154	3,817	126	743	127	3,074	167	(D)	692
50 to 99 .....	94	4,709	85	1,043	86	3,666	97	(D)	847
100 to 199 .....	50	5,760	42	702	45	5,058	52	6,898	857
200 to 499 .....	56	10,916	47	1,350	54	9,566	58	18,030	2,174
500 to 999 .....	26	10,562	16	861	24	9,701	26	17,803	2,409
1,000 to 1,999 .....	39	26,528	21	1,872	39	24,656	41	53,562	8,121
2,000 to 4,999 .....	78	116,388	11	2,913	78	113,475	80	261,784	44,169
5,000 or more .....	107	909,467	33	100,429	107	809,038	108	3,217,950	421,175
None sold .....	528	3,029	147	555	450	2,474	(X)	(X)	(X)

Table 23. Hogs and Pigs – Inventory by Type of Producer: 2012

[For meaning of abbreviations and symbols, see introductory text.]

Herd size	Independent grower		Contractor or integrator		Contract grower (Contractee)	
	Farms	Number	Farms	Number	Farms	Number
Total inventory .....	2,062	546,487	8	188,303	128	364,688
Farms with-						
1 to 24 .....	1,654	9,893	4	14	-	-
25 to 49 .....	138	4,580	-	-	-	-
50 to 99 .....	69	4,613	-	-	-	-
100 to 199 .....	57	7,689	-	-	-	-
200 to 499 .....	42	13,249	-	-	9	3,285
500 to 999 .....	30	20,296	-	-	13	7,876
1,000 to 1,999 .....	28	42,040	-	-	39	48,642
2,000 to 4,999 .....	22	74,229	-	-	46	141,751
5,000 or more .....	22	369,898	4	188,289	21	163,134

Table 24. Hogs and Pigs – Number Sold by Type of Producer: 2012

[For meaning of abbreviations and symbols, see introductory text.]

Hogs and pigs	Independent grower		Contractor or integrator		Contract grower (Contractee)	
	Farms	Number	Farms	Number	Farms	Number
Total hogs and pigs sold .....	2,007	1,319,891	12	1,201,425	131	1,077,159
Farms with-						
1 to 24 .....	1,514	(D)	7	(D)	-	-
25 to 49 .....	166	(D)	1	(D)	-	-
50 to 99 .....	97	(D)	-	-	-	-
100 to 199 .....	52	6,898	-	-	-	-
200 to 499 .....	58	18,030	-	-	-	-
500 to 999 .....	19	12,903	-	-	7	4,900
1,000 to 1,999 .....	29	38,985	-	-	12	14,577
2,000 to 4,999 .....	30	96,508	-	-	50	165,276
5,000 or more .....	42	1,124,248	4	1,201,296	62	892,406

Table 25. Hogs and Pigs – Inventory by Type of Operation: 2012

[For meaning of abbreviations and symbols, see introductory text.]

Herd size	Farrow to wean		Farrow to finish		Finish only		Farrow to feeder		Nursery		Other	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Total inventory .....	117	83,851	620	495,503	960	441,586	214	24,231	12	38,951	275	15,356
Farms with-												
1 to 24 .....	85	587	385	2,777	771	4,257	160	1,424	4	11	253	851
25 to 49 .....	19	(D)	62	2,113	17	526	32	1,051	1	(D)	7	(D)
50 to 99 .....	2	(D)	44	2,849	11	854	10	656	-	-	2	(D)
100 to 199 .....	4	664	41	5,691	5	570	4	440	-	-	3	324
200 to 499 .....	-	-	29	8,604	15	5,210	5	(D)	-	-	2	(D)
500 to 999 .....	1	(D)	18	12,305	21	12,657	1	(D)	-	-	2	(D)
1,000 to 1,999 .....	2	(D)	16	24,233	45	57,567	-	-	-	-	4	(D)
2,000 to 4,999 .....	2	(D)	9	28,528	50	157,777	-	-	5	(D)	2	(D)
5,000 or more .....	2	(D)	16	408,403	25	202,168	2	(D)	2	(D)	-	-

Table 26. Hogs and Pigs – Number Sold by Type of Operation: 2012

[For meaning of abbreviations and symbols, see introductory text.]

Hogs and pigs	Farrow to wean		Farrow to finish		Finish only		Farrow to feeder		Nursery		Other	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Total hogs and pigs sold .....	114	665,032	549	1,503,539	1,098	1,063,061	182	54,395	11	273,963	196	38,485
Farms with-												
1 to 24 .....	69	597	300	2,354	884	5,269	94	1,003	3	3	171	895
25 to 49 .....	26	867	77	2,649	29	883	26	888	1	(D)	8	(D)
50 to 99 .....	9	534	35	2,445	9	609	37	2,591	-	-	7	(D)
100 to 199 .....	2	(D)	30	4,039	10	1,321	8	918	-	-	2	(D)
200 to 499 .....	1	(D)	34	10,226	10	(D)	13	(D)	-	-	-	-
500 to 999 .....	-	-	15	9,923	10	(D)	1	(D)	-	-	-	-
1,000 to 1,999 .....	1	(D)	20	26,101	19	(D)	1	(D)	-	-	-	-
2,000 to 4,999 .....	1	(D)	13	33,861	62	214,910	-	-	-	-	4	(D)
5,000 or more .....	5	657,531	25	1,411,941	65	806,026	2	(D)	7	(D)	4	(D)

Table 27. Sheep and Lambs – Inventory, Wool Production, and Number Sold: 2012 and 2007

[For meaning of abbreviations and symbols, see introductory text.]

Item	2012		2007		Item	2012		2007	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
Sheep and lambs inventory .....	2,312	86,503	2,409	81,728	Sheep and lambs inventory - Con.				
Farms with-					Ewes 1 year old or older .....	1,885	43,758	1,969	48,398
1 to 24 .....	1,601	13,992	1,711	13,861					
25 to 99 .....	566	25,615	551	25,700					
100 to 299 .....	115	18,408	110	16,356					
300 to 999 .....	23	11,482	30	14,712	Wool production (pounds) .....	1,378	463,097	1,317	436,904
1,000 to 2,499 .....	3	5,225	7	11,099					
2,500 to 4,999 .....	4	11,781	-	-	Sheep and lambs sold .....	1,571	60,568	1,586	63,139
5,000 or more .....	-	-	-	-					

Table 28. **Sheep and Lambs – Inventory, Wool Production, and Sales by Size of Flock: 2012**

[For meaning of abbreviations and symbols, see introductory text.]

Sheep and lambs inventory	Sheep and lambs inventory				Wool production			Sheep and lambs sold		
	Total		Ewes 1 year old or older		Farms	Pounds	Value (\$1,000)	Farms	Number	Value (\$1,000)
	Farms	Number	Farms	Number						
Total .....	2,312	86,503	1,885	43,758	1,330	458,109	353	1,433	59,109	10,085
Farms with inventory of-										
1 to 24 .....	1,601	13,992	1,238	8,331	805	56,746	22	814	7,655	1,174
25 to 99 .....	566	25,615	514	16,266	396	126,701	93	474	18,587	2,891
100 to 299 .....	115	18,408	109	10,744	103	94,896	62	115	12,624	2,130
300 to 999 .....	23	11,482	21	6,027	19	60,497	39	23	10,310	1,719
1,000 to 2,499 .....	3	5,225	3	2,390	3	16,721	23	3	2,400	378
2,500 to 4,999 .....	4	11,781	-	-	4	102,548	113	4	7,533	1,794
5,000 or more .....	-	-	-	-	-	-	-	-	-	-
No sheep and lambs as of Dec. 31, 2012 .....	(X)	(X)	(X)	(X)	48	4,988	1	138	1,459	241

Table 29. **Ewes 1 Year Old or Older – Inventory, Wool Production, and Sales by Size of Ewe Flock: 2012**

[For meaning of abbreviations and symbols, see introductory text.]

Ewes 1 year old or older inventory	Sheep and lambs inventory				Wool production			Sheep and lambs sold		
	Total		Ewes 1 year old or older		Farms	Pounds	Value (\$1,000)	Farms	Number	Value (\$1,000)
	Farms	Number	Farms	Number						
Total .....	1,885	68,348	1,885	43,758	1,132	334,084	229	1,261	47,959	7,619
Farms with inventory of-										
1 to 24 .....	1,457	19,796	1,457	11,896	799	87,836	46	865	10,987	1,705
25 to 99 .....	356	24,473	356	16,648	272	131,502	95	324	18,345	2,903
100 to 199 .....	51	10,406	51	6,754	43	43,798	29	51	7,534	1,360
200 to 499 .....	15	5,864	15	4,056	12	(D)	25	15	(D)	762
500 to 999 .....	5	(D)	5	(D)	5	37,938	(D)	5	5,286	(D)
1,000 to 2,499 .....	1	(D)	1	(D)	1	(D)	(D)	1	(D)	(D)
2,500 to 4,999 .....	-	-	-	-	-	-	-	-	-	-
5,000 or more .....	-	-	-	-	-	-	-	-	-	-
No ewes 1 year old or older as of Dec. 31, 2012 .....	427	18,155	(X)	(X)	246	129,013	125	310	12,609	2,708

Table 30. **Goats, Kids, and Mohair – Inventory, Mohair Production, and Sales: 2012 and 2007**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Inventory				Sales					
	2012		2007		2012			2007		Value (\$1,000)
	Farms	Number	Farms	Number	Farms	Number	Value (\$1,000)	Farms	Number	
Goats, all .....	2,623	27,059	3,186	27,841	1,042	11,945	1,602	936	11,738	
Angora goats and kids .....	177	874	164	1,058	32	103	10	34	256	
Milk goats and kids .....	1,194	11,884	1,144	9,883	516	4,952	750	334	2,716	
Meat goats and other goats and kids .....	1,669	14,301	2,449	16,900	581	6,890	841	705	8,766	
Mohair clipped <sup>1</sup> .....pounds	(X)	(X)	(X)	(X)	63	2,873	4	84	9,484	

<sup>1</sup> 2007 data for pounds sold are for farms with production, not necessarily sold.

Table 31. **Equine – Inventory and Sales: 2012**

[For meaning of abbreviations and symbols, see introductory text.]

Equine	Farms	Number	Value (\$1,000)	Equine	Farms	Number	Value (\$1,000)
<b>INVENTORY</b>				<b>SALES</b>			
Total horses and ponies .....	12,413	87,998	(X)	Owned horses and ponies (see text) .....	2,734	9,768	28,918
Farms with-				Farms by number sold-			
1 to 24 .....	11,955	68,235	(X)	1 to 24 .....	2,705	8,359	25,696
25 to 49 .....	356	11,619	(X)	25 to 49 .....	15	543	1,457
50 to 99 .....	85	5,713	(X)	50 to 99 .....	14	866	1,765
100 or more .....	17	2,431	(X)	100 or more .....	-	-	-
Owned horses and ponies (see text) .....	12,131	73,135	(X)	Total mules, burros, and donkeys .....	152	457	179
Farms with-				Farms by number sold-			
1 to 24 .....	11,875	61,695	(X)	1 to 24 .....	152	457	179
25 to 49 .....	184	6,052	(X)	25 to 49 .....	-	-	-
50 to 99 .....	65	4,286	(X)	50 or more .....	-	-	-
100 or more .....	7	1,102	(X)				
Total mules, burros, and donkeys .....	1,548	4,223	(X)				
Farms with-							
1 to 24 .....	1,533	3,619	(X)				
25 to 49 .....	12	398	(X)				
50 or more .....	3	206	(X)				

Table 32. Poultry – Inventory and Number Sold: 2012 and 2007

[For meaning of abbreviations and symbols, see introductory text.]

Item	2012		2007		Item	2012		2007	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
INVENTORY					NUMBER SOLD - Con.				
Layers (see text) .....	6,783	12,676,021	5,247	9,034,335	Pullets for laying				
Farms with inventory of-					flock replacement .....	116	5,325,058	97	2,942,166
1 to 49 .....	5,972	98,041	4,366	75,113	Farms by number sold-				
50 to 99 .....	525	32,505	562	35,101	1 to 1,999 .....	108	3,758	85	(D)
100 to 399 .....	240	35,587	286	43,865	2,000 to 15,999 .....	-	-	3	(D)
400 to 3,199 .....	31	26,120	19	15,756	16,000 to 29,999 .....	-	-	-	-
3,200 to 9,999 .....	4	(D)	1	(D)	30,000 to 59,999 .....	-	-	-	-
10,000 to 19,999 .....	-	-	2	(D)	60,000 to 99,999 .....	-	-	1	(D)
20,000 to 49,999 .....	-	-	-	-	100,000 or more .....	8	5,321,300	8	2,802,972
50,000 to 99,999 .....	2	(D)	1	(D)					
100,000 or more .....	9	12,286,196	10	8,757,000	Broilers and other meat-type				
					chickens .....	1,124	5,737,416	725	4,041,902
Pullets for laying					Farms by number sold-				
flock replacement .....	849	3,356,880	857	1,987,718	1 to 1,999 .....	1,098	100,242	706	71,988
					2,000 to 15,999 .....	14	55,174	5	20,498
					16,000 to 29,999 .....	-	-	-	-
					30,000 to 59,999 .....	-	-	2	(D)
					60,000 to 99,999 .....	-	-	-	-
					100,000 to 199,999 .....	3	462,000	7	1,131,416
					200,000 to 299,999 .....	-	-	-	-
					300,000 to 499,999 .....	5	(D)	4	(D)
					500,000 or more .....	4	(D)	1	(D)
Broilers and other meat-type					Turkeys (see text) .....	486	5,208,149	456	5,069,587
chickens .....	1,366	1,125,601	1,088	682,297	Farms by number sold-				
					1 to 1,999 .....	459	(D)	431	13,078
					2,000 to 7,999 .....	7	43,900	4	17,400
					8,000 to 15,999 .....	-	-	-	-
					16,000 to 29,999 .....	1	(D)	2	(D)
					30,000 to 59,999 .....	1	(D)	1	(D)
					60,000 to 99,999 .....	7	513,668	7	547,050
					100,000 or more .....	11	4,561,893	11	4,388,059
					Chukars .....	12	127,420	(NA)	(NA)
					Ducks .....	271	40,164	311	23,001
					Emus .....	5	53	20	101
					Geese .....	80	877	128	1,483
					Guineas .....	67	733	(NA)	(NA)
					Hungarian partridge .....	1	(D)	(NA)	(NA)
					Ostriches .....	-	-	6	96
					Peacocks or peahens .....	43	371	(NA)	(NA)
					Pheasants .....	88	246,381	187	597,201
					Pigeons or squabs .....	25	1,151	50	2,608
					Quail .....	33	15,440	54	91,520
					Rheas .....	-	-	(NA)	(NA)
					Roosters .....	64	4,896	(NA)	(NA)
					Other poultry (see text) .....	13	272	269	80,804
					Poultry hatched (see text) .....	773	(D)	832	8,891,255
NUMBER SOLD									
Layers (see text) .....	1,048	3,984,296	863	1,817,564					
Farms by number sold-									
1 to 99 .....	948	18,905	732	15,778					
100 to 399 .....	69	(D)	81	14,982					
400 to 3,199 .....	22	17,743	40	43,804					
3,200 to 9,999 .....	-	-	-	-					
10,000 to 19,999 .....	-	-	1	(D)					
20,000 to 49,999 .....	2	(D)	1	(D)					
50,000 to 99,999 .....	1	(D)	2	(D)					
100,000 or more .....	6	3,810,000	6	1,578,000					

Table 33. Aquaculture Sales: 2012 and 2007

[For meaning of abbreviations and symbols, see introductory text.]

Item	2012		2007		Item	2012		2007	
	Farms	Value (\$1,000)	Farms	Value (\$1,000)		Farms	Value (\$1,000)	Farms	Value (\$1,000)
Catfish.....	8	92	9	(D)	Mollusks .....	-	-	-	-
Trout.....	27	1,733	38	2,122	Ornamental fish.....	9	29	20	249
Other food fish (see text).....	12	(D)	11	1,789	Sport or game fish .....	14	784	21	349
Baitfish .....	9	(D)	9	1,046	Other aquaculture products (see text) .....	7	(D)	3	(D)
Crustaceans.....	1	(D)	-	-					

Table 34. Other Animals and Animal Products – Inventory: 2012 and 2007

[For meaning of abbreviations and symbols, see introductory text.]

Item	2012		2007		Item	2012		2007	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
Colonies of bees .....	1,151	78,995	870	74,362	Llamas .....	462	2,338	698	3,698
Bison .....	89	1,901	150	3,629	Mink, live .....	8	16,465	(NA)	(NA)
Deer in captivity .....	199	14,658	304	20,801	Rabbits, live .....	740	27,193	(NA)	(NA)
Elk in captivity .....	43	1,170	104	2,955	Other livestock (see text) .....	39	(X)	80	(X)
Alpacas .....	360	4,811	318	4,409					

Table 35. Other Animals and Animal Products – Sales: 2012 and 2007

[For meaning of abbreviations and symbols, see introductory text.]

Item	2012			2007	
	Farms	Number	Value (\$1,000)	Farms	Number
Honey collected (pounds) (see text) <sup>1</sup> .....	737	3,973,247	6,874	575	4,938,440
Milk from sheep and goats .....	178	(NA)	1,677	(NA)	(NA)
Bison .....	44	493	871	51	912
Deer in captivity .....	75	2,293	3,217	144	2,690
Elk in captivity .....	25	199	418	59	874
Alpacas .....	87	513	595	119	592
Llamas .....	47	143	96	108	433
Mink, live (see text) .....	-	-	-	(NA)	(NA)
Rabbits, live (see text) .....	255	45,077	(D)	(NA)	(NA)
Other livestock (see text) .....	15	(X)	3,620	32	(X)
Other livestock products <sup>1</sup> .....	422	(X)	5,642	130	(X)

<sup>1</sup> Data are for farms with production, not necessarily sold.

Table 36. Specified Crops Harvested – Yield per Acre Irrigated and Nonirrigated: 2012

[Totals may not add due to rounding. For meaning of abbreviations and symbols, see introductory text.]

Crop	Entire crop irrigated			Part of crop irrigated				None of crop irrigated		
	Farms	Acres	Average yield per acre	Farms	Acres irrigated	Acres not irrigated	Average yield per acre	Farms	Acres	Average yield per acre
Barley for grain (bushels) .....	1	(D)	(D)	2	(D)	(D)	(D)	318	(D)	44.1
Corn for grain (bushels) .....	249	61,603	172.7	807	246,769	298,306	140.2	12,851	1,786,826	126.9
Corn for silage or greenchop (tons) .....	37	3,483	26.3	114	16,308	36,363	18.4	2,923	253,555	15.0
Cotton, all (bales) .....	-	-	-	-	-	-	-	-	-	-
Upland cotton (bales) .....	-	-	-	-	-	-	-	-	-	-
Pima cotton (bales) .....	-	-	-	-	-	-	-	-	-	-
Dry edible beans, excluding limas (cwt) .....	13	1,101	15.9	43	5,999	7,633	16.8	1,064	173,793	18.6
Oats for grain (bushels) .....	5	90	46.4	8	25	246	71.0	1,664	35,059	56.4
Peanuts for nuts (pounds) .....	-	-	-	-	-	-	-	-	-	-
Rice (cwt) .....	-	-	-	-	-	-	-	-	-	-
Sorghum for grain (bushels) .....	1	(D)	(D)	1	(D)	(D)	(D)	20	(D)	(D)
Soybeans for beans (bushels) .....	142	17,486	48.9	503	66,929	125,291	42.4	11,414	1,773,738	41.8
Sugarbeets for sugar (tons) .....	6	689	(D)	21	(D)	(D)	29.2	731	148,837	(D)
Sugarcane for sugar (tons) .....	-	-	-	-	-	-	-	-	-	-
Tobacco (pounds) .....	-	-	-	-	-	-	-	-	-	-
Wheat for grain, all (bushels) .....	24	4,781	(D)	78	4,889	8,027	70.8	6,139	521,441	73.5
Winter wheat for grain (bushels) .....	24	4,781	71.5	78	4,889	8,027	70.8	6,134	521,183	73.5
Durum wheat for grain (bushels) .....	-	-	-	-	-	-	-	-	-	-
Other Spring wheat for grain (bushels) .....	-	-	-	-	-	-	-	6	258	(D)
Forage - land used for all hay and all haylage, grass silage, and greenchop (tons, dry equivalent) (see text) .....	84	4,574	(X)	331	16,309	42,126	(X)	20,096	998,923	(X)
Alfalfa hay (tons, dry) .....	72	1,890	2.4	206	6,473	15,983	3.8	14,640	576,848	2.0
Small grain hay (tons, dry) .....	5	99	0.7	7	119	372	1.5	655	19,519	1.7
Tame hay other than alfalfa, small grain, and wild hay (tons, dry) .....	16	119	2.1	30	841	1,158	1.2	4,109	185,248	1.3
Wild hay (tons, dry) .....	7	21	1.7	19	29	278	1.0	1,936	52,814	1.1
Haylage or greenchop from alfalfa or alfalfa mixtures (tons, green) .....	13	3,519	(D)	98	8,567	19,353	(D)	1,740	187,947	6.9
All other haylage, grass silage, and greenchop (tons, green) .....	4	69	5.7	11	236	404	4.5	599	28,002	4.2
Land in vegetables (see text) .....	739	62,920	(X)	499	28,745	20,411	(X)	1,742	44,133	(X)
Land in orchards (see text) .....	248	3,642	(X)	282	9,966	22,617	(X)	1,972	75,147	(X)
Land in berries (see text) .....	477	9,194	(X)	198	7,254	2,305	(X)	769	4,637	(X)

Table 37. Specified Crops by Acres Harvested: 2012 and 2007

[Totals may not add due to rounding. For meaning of abbreviations and symbols, see introductory text.]

Crop	2012					2007				
	Farms	Acres	Quantity	Irrigated land		Farms	Acres	Quantity	Irrigated land	
				Farms	Acres				Farms	Acres
FIELD CROPS										
Barley for grain (bushels) .....	321	9,571	422,456	3	(D)	376	12,953	642,216	2	(D)
Canola (pounds) .....	3	(D)	(D)	-	-	5	152	169,300	-	-
Corn for grain (bushels) .....	13,907	2,393,504	313,802,471	1,056	308,372	13,768	2,350,668	288,066,336	978	241,060
1 to 14 acres .....	2,439	18,995	1,715,340	66	313	2,203	17,517	1,493,731	44	169
15 to 24 acres .....	1,491	28,081	2,746,533	33	429	1,517	28,508	2,623,119	24	263
25 to 49 acres .....	2,383	83,719	9,067,844	71	2,007	2,293	80,872	8,259,305	54	1,402
50 to 99 acres .....	2,358	165,012	19,291,375	124	6,742	2,372	164,679	18,411,187	111	5,187
100 to 249 acres .....	2,670	415,829	50,887,084	209	20,730	2,824	436,273	50,672,645	207	18,025
250 to 499 acres .....	1,405	481,043	61,713,648	202	35,467	1,438	499,044	61,347,237	201	31,759
500 to 999 acres .....	797	532,510	69,956,817	191	62,136	748	498,490	64,124,714	177	55,215
1,000 acres or more .....	364	668,315	98,423,830	160	180,548	373	625,285	81,134,398	160	129,040
1,000 to 1,999 acres .....	278	369,794	52,721,820	107	76,765	293	375,436	49,081,457	116	73,375
2,000 to 2,999 acres .....	47	109,911	16,729,491	27	37,205	51	118,677	15,257,796	26	22,628
3,000 to 4,999 acres .....	29	103,959	16,058,726	18	(D)	23	87,383	11,247,541	13	15,697
5,000 acres or more .....	10	84,651	12,913,793	8	(D)	6	43,789	5,547,604	5	17,340
Corn for silage or greenchop (tons) .....	3,074	309,709	4,861,484	151	19,791	3,352	297,381	4,350,145	132	13,381
1 to 14 acres .....	800	6,044	69,935	13	46	857	6,830	77,165	18	19
15 to 24 acres .....	433	8,193	92,449	9	124	483	9,009	103,852	9	134
25 to 49 acres .....	555	19,332	250,297	19	426	616	21,368	271,838	4	107
50 to 99 acres .....	539	36,919	534,766	28	1,278	591	39,512	549,940	31	1,168
100 to 249 acres .....	451	66,544	1,002,237	25	2,252	572	83,557	1,165,454	26	2,084
250 to 499 acres .....	172	57,988	867,853	19	3,447	140	46,533	706,543	19	4,143
500 to 999 acres .....	87	56,509	978,956	18	3,779	56	35,865	585,853	8	1,307
1,000 acres or more .....	37	58,180	1,064,991	20	8,439	37	54,707	889,500	17	4,419
Dry edible beans, excluding limas (cwt) .....	1,120	188,526	3,471,642	56	7,100	1,183	195,419	3,207,689	61	8,182
1 to 14 acres .....	68	570	7,976	4	16	70	(D)	(D)	2	(D)
15 to 24 acres .....	74	(D)	(D)	1	(D)	102	1,983	30,857	2	(D)
25 to 49 acres .....	195	(D)	(D)	2	(D)	191	6,648	104,659	5	(D)
50 to 99 acres .....	222	15,624	(D)	14	(D)	243	17,083	292,097	8	402
100 to 249 acres .....	323	50,580	925,113	10	756	327	51,668	813,186	20	1,750
250 to 499 acres .....	155	52,670	944,590	15	2,264	174	60,003	992,908	14	2,755
500 to 999 acres .....	72	45,371	851,499	9	2,946	66	43,248	695,676	8	1,818
1,000 to 1,999 acres .....	10	(D)	244,172	1	(D)	8	9,569	173,333	2	(D)
2,000 acres or more .....	1	(D)	(D)	-	-	2	(D)	(D)	-	-
Dry edible peas (cwt) .....	6	576	7,726	-	-	5	186	3,048	-	-
Hops (pounds) .....	19	59	38,374	12	33	-	-	-	-	-
Mint for oil, all (pounds of oil) .....	8	2,265	(D)	3	(D)	10	1,620	106,933	3	(D)
Oats for grain (bushels) .....	1,677	35,420	2,001,826	13	115	2,181	55,046	2,972,519	23	93
1 to 14 acres .....	1,008	7,678	414,094	5	(D)	1,114	8,778	423,531	12	27
15 to 24 acres .....	297	5,520	290,990	5	70	428	7,900	411,562	3	(D)
25 to 49 acres .....	230	7,642	421,779	1	(D)	374	12,431	633,524	4	5
50 to 99 acres .....	94	6,139	373,039	1	(D)	167	10,722	618,073	2	(D)
100 to 249 acres .....	41	5,205	325,334	1	(D)	87	11,625	727,329	2	(D)
250 to 499 acres .....	4	1,736	86,590	-	-	10	(D)	(D)	-	-
500 to 999 acres .....	3	1,500	90,000	-	-	1	(D)	(D)	-	-
1,000 acres or more .....	-	-	-	-	-	-	-	-	-	-
Popcorn (pounds, shelled) .....	33	2,034	4,008,393	6	69	24	788	2,107,205	4	(D)
Proso millet (bushels) .....	-	-	-	-	-	6	164	3,258	1	(D)
Rye for grain (bushels) .....	447	11,454	336,914	15	617	453	11,272	316,647	22	229
Sorghum for grain (bushels) .....	22	723	46,961	2	(D)	26	658	41,825	3	(D)
Sorghum for silage or greenchop (tons) .....	110	2,555	16,973	6	148	126	2,635	32,419	10	241
Soybeans for beans (bushels) .....	12,059	1,983,444	83,173,727	645	84,415	10,461	1,715,427	67,515,728	497	66,556
1 to 14 acres .....	1,181	10,368	338,769	39	247	912	8,174	281,443	18	63
15 to 24 acres .....	1,171	22,615	784,701	24	347	1,026	19,613	683,292	16	194
25 to 49 acres .....	2,123	74,189	2,740,392	50	1,080	1,951	69,578	2,516,028	33	898
50 to 99 acres .....	2,531	177,452	6,977,161	97	4,238	2,232	156,154	5,878,220	68	3,369
100 to 249 acres .....	2,759	428,586	17,671,257	168	15,226	2,426	373,113	14,449,248	153	12,813
250 to 499 acres .....	1,385	474,756	19,849,355	136	20,907	1,116	383,422	15,274,030	104	14,689
500 to 999 acres .....	694	461,752	20,296,896	84	22,826	606	405,866	16,503,696	69	17,185
1,000 acres or more .....	215	333,726	14,515,196	47	19,544	192	299,507	11,929,771	36	17,345
1,000 to 1,999 acres .....	186	236,679	10,359,841	41	16,208	161	205,168	8,211,069	32	13,055
2,000 to 2,999 acres .....	13	(D)	(D)	3	(D)	20	48,119	1,810,717	2	(D)
3,000 to 4,999 acres .....	14	51,195	2,362,131	3	(D)	9	(D)	(D)	1	(D)
5,000 acres or more .....	2	(D)	(D)	-	-	2	(D)	(D)	1	(D)
Sugarbeets for sugar (tons) .....	758	156,447	4,423,378	27	(D)	737	150,054	3,532,941	36	3,018
1 to 14 acres .....	13	(D)	1,974	-	-	7	60	1,346	-	-
15 to 24 acres .....	35	699	20,164	2	(D)	31	604	15,073	-	-
25 to 49 acres .....	105	(D)	(D)	4	50	93	(D)	(D)	3	(D)
50 to 99 acres .....	151	10,353	301,394	1	(D)	135	9,388	219,308	4	192
100 to 249 acres .....	255	41,622	1,164,110	6	851	281	44,841	1,064,735	8	816
250 to 499 acres .....	135	46,321	1,283,245	9	661	133	45,668	1,069,677	12	1,334
500 to 999 acres .....	48	30,194	904,798	5	(D)	43	27,386	619,687	7	393
1,000 to 1,999 acres .....	14	(D)	506,428	-	-	13	15,827	382,143	2	(D)
2,000 acres or more .....	2	(D)	(D)	-	-	1	(D)	(D)	-	-
Sunflower seed, all (pounds) .....	24	1,611	2,545,926	-	-	67	5,888	7,206,293	2	(D)
Sunflower seed - oil varieties (pounds) .....	23	(D)	(D)	-	-	54	5,498	6,913,293	2	(D)
Sunflower seed - non-oil varieties (pounds) .....	1	(D)	(D)	-	-	13	390	293,000	-	-
Wheat for grain, all (bushels) .....	6,241	539,138	(D)	102	9,670	6,263	523,153	33,583,908	122	6,420
1 to 14 acres .....	877	7,763	(D)	9	47	856	7,675	380,141	14	54
15 to 24 acres .....	855	16,320	999,396	4	38	878	16,752	912,547	9	113

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Table 37. Specified Crops by Acres Harvested: 2012 and 2007 (continued)

[Totals may not add due to rounding. For meaning of abbreviations and symbols, see introductory text.]

Crop	2012					2007										
	Farms	Acres	Quantity	Irrigated land		Farms	Acres	Quantity	Irrigated land							
				Farms	Acres				Farms	Acres						
FIELD CROPS - Con.																
Wheat for grain, all (bushels) - Con.																
25 to 49 acres .....	1,479	52,032	3,470,500	21	(D)	1,505	52,131	3,043,522	19	316						
50 to 99 acres .....	1,375	94,400	6,543,042	31	(D)	1,444	98,824	6,063,862	23	815						
100 to 249 acres .....	1,206	176,950	13,091,212	16	1,173	1,179	175,739	11,480,333	38	2,032						
250 to 499 acres .....	362	121,723	9,542,324	15	(D)	313	103,650	7,098,545	16	3,041						
500 to 999 acres .....	69	43,578	3,454,361	5	(D)	70	43,844	2,986,675	3	49						
1,000 acres or more .....	18	26,372	2,048,030	1	(D)	18	24,538	1,618,283	-	-						
Winter wheat for grain (bushels) .....	6,236	538,880	39,575,808	102	9,670	6,217	520,601	33,481,512	122	6,420						
1 to 14 acres .....	874	7,732	(D)	9	47	853	7,649	379,543	14	54						
15 to 24 acres .....	855	(D)	999,278	4	38	864	16,470	899,558	9	113						
25 to 49 acres .....	1,478	52,007	3,470,045	21	(D)	1,493	51,732	3,024,311	19	316						
50 to 99 acres .....	1,375	94,400	6,543,042	31	(D)	1,430	97,886	6,023,035	23	815						
100 to 249 acres .....	1,205	(D)	(D)	16	1,173	1,177	175,359	11,471,272	38	2,032						
250 to 499 acres .....	362	121,723	9,542,324	15	(D)	313	103,857	7,131,380	16	3,041						
500 to 999 acres .....	69	43,578	3,454,361	5	(D)	69	43,189	2,938,475	3	49						
1,000 acres or more .....	18	26,372	2,048,030	1	(D)	18	24,459	1,613,938	-	-						
Other Spring wheat for grain (bushels) .....	6	258	(D)	-	-	55	2,552	102,396	-	-						
HAY, FORAGE, AND FIELD AND GRASS SEEDS																
Field and grass seed crops, all .....	26	894	(X)	-	-	62	2,174	(X)	4	50						
Alfalfa seed (pounds) .....	-	-	-	-	-	10	(D)	15,610	-	-						
Ryegrass seed (pounds) .....	-	-	-	-	-	12	155	49,220	1	(D)						
Forage - land used for all hay and all haylage, grass silage, and greenchop (tons, dry equivalent) (see text) .....	20,511	1,061,932	2,457,625	415	20,883	21,853	1,160,467	2,966,956	429	18,394						
1 to 14 acres .....	6,958	54,705	86,378	122	496	6,953	55,807	116,446	96	341						
15 to 24 acres .....	3,653	67,663	110,597	41	366	4,055	74,740	159,264	56	555						
25 to 49 acres .....	4,369	150,073	273,890	61	1,119	4,786	162,205	357,822	75	1,395						
50 to 99 acres .....	2,949	197,001	400,685	55	1,346	3,072	205,276	474,200	64	1,655						
100 to 249 acres .....	1,891	274,310	632,808	67	4,052	2,189	321,252	858,430	71	3,885						
250 to 499 acres .....	484	159,312	464,586	30	2,961	603	201,091	559,970	34	3,343						
500 to 999 acres .....	173	110,281	305,713	29	5,289	171	110,019	315,480	23	3,143						
1,000 acres or more .....	34	48,587	182,968	10	5,254	24	30,077	125,345	10	4,077						
1,000 to 1,999 acres .....	29	36,721	138,433	9	(D)	22	(D)	(D)	8	(D)						
2,000 to 2,999 acres .....	5	11,866	44,535	1	(D)	2	(D)	(D)	2	(D)						
3,000 to 4,999 acres .....	-	-	-	-	-	-	-	-	-	-						
5,000 acres or more .....	-	-	-	-	-	-	-	-	-	-						
Hay - All hay including alfalfa, other tame, small grain, and wild (tons, dry) (see text) .....	19,638	861,811	1,597,681	339	9,591	21,152	963,958	2,109,172	353	9,228						
1 to 14 acres .....	6,883	54,050	85,657	118	486	6,874	55,291	114,430	88	(D)						
15 to 24 acres .....	3,635	67,426	111,873	45	(D)	4,054	74,808	160,466	57	565						
25 to 49 acres .....	4,310	147,684	257,966	65	1,229	4,795	162,909	358,088	74	1,360						
50 to 99 acres .....	2,779	184,531	342,201	42	1,013	3,039	201,950	436,662	63	1,555						
100 to 249 acres .....	1,626	231,391	436,238	43	2,477	1,889	269,702	607,058	47	2,129						
250 to 499 acres .....	297	96,682	191,426	11	699	400	129,247	276,761	14	1,427						
500 to 999 acres .....	94	58,572	128,953	13	2,700	92	58,675	123,375	7	1,244						
1,000 acres or more .....	14	21,475	43,367	2	(D)	9	11,376	32,332	3	(D)						
Alfalfa hay (tons, dry) .....	14,918	601,194	1,257,287	278	8,363	16,431	698,595	1,707,036	291	8,080						
1 to 14 acres .....	5,494	42,856	72,642	86	405	5,591	44,562	97,651	68	(D)						
15 to 24 acres .....	2,744	50,917	94,498	43	(D)	3,156	58,308	137,538	50	482						
25 to 49 acres .....	3,225	110,466	216,300	53	1,095	3,593	122,000	294,949	61	1,311						
50 to 99 acres .....	2,068	136,834	285,686	37	1,069	2,343	154,059	368,496	53	1,364						
100 to 249 acres .....	1,167	164,446	341,235	38	2,206	1,441	203,456	511,739	40	2,004						
250 to 499 acres .....	168	53,498	133,034	8	531	259	83,887	209,709	11	871						
500 to 999 acres .....	43	27,654	86,302	12	2,577	43	26,247	71,312	5	1,165						
1,000 acres or more .....	9	14,523	27,590	1	(D)	5	6,076	15,642	3	(D)						
Small grain hay (tons, dry) .....	667	20,109	33,692	12	218	693	19,608	40,754	15	79						
1 to 14 acres .....	338	2,352	4,108	6	33	361	2,846	4,293	12	(D)						
15 to 24 acres .....	100	1,830	3,384	2	(D)	129	2,412	4,105	2	(D)						
25 to 49 acres .....	115	3,854	6,401	-	-	111	3,716	6,004	1	(D)						
50 to 99 acres .....	79	5,424	8,478	2	(D)	62	3,969	7,560	-	-						
100 to 249 acres .....	27	3,534	7,555	1	(D)	22	2,906	4,633	-	-						
250 to 499 acres .....	5	1,515	2,210	1	(D)	6	(D)	(D)	-	-						
500 to 999 acres .....	3	1,600	1,556	-	-	1	(D)	(D)	-	-						
1,000 acres or more .....	-	-	-	-	-	1	(D)	(D)	-	-						
Other tame hay (tons, dry) .....	4,155	187,366	249,514	46	960	4,711	201,420	303,699	55	899						
1 to 14 acres .....	1,575	12,124	15,865	27	108	1,810	14,052	26,114	23	(D)						
15 to 24 acres .....	813	15,071	19,071	4	38	894	16,425	28,165	10	141						
25 to 49 acres .....	817	37,321	37,321	8	(D)	978	33,060	55,367	12	133						
50 to 99 acres .....	519	35,075	47,707	3	3	572	38,905	59,542	8	113						
100 to 249 acres .....	310	43,818	63,180	3	99	342	49,778	76,087	1	(D)						
250 to 499 acres .....	85	28,906	31,917	-	-	85	28,297	35,034	1	(D)						
500 to 999 acres .....	32	19,901	28,253	1	(D)	27	17,803	16,800	-	-						
1,000 acres or more .....	4	4,720	6,200	-	-	3	3,100	6,590	-	-						
Wild hay (tons, dry) .....	1,962	53,142	57,188	26	50	1,596	44,335	57,683	26	170						
1 to 14 acres .....	880	6,274	8,466	19	20	683	5,089	6,945	16	44						
15 to 24 acres .....	412	7,509	8,028	1	(D)	352	6,385	8,328	7	47						
25 to 49 acres .....	438	14,471	15,262	6	(D)	331	11,119	14,450	3	79						
50 to 99 acres .....	145	9,553	9,143	-	-	163	10,212	11,941	-	-						
100 to 249 acres .....	70	9,454	8,178	-	-	58	8,101	10,662	-	-						
250 to 499 acres .....	15	(D)	(D)	-	-	7	(D)	(D)	-	-						
500 to 999 acres .....	2	(D)	(D)	-	-	2	(D)	(D)	-	-						
1,000 acres or more .....	-	-	-	-	-	-	-	-	-	-						
All haylage, grass silage, and greenchop (tons, green) .....	2,337	248,097	1,739,882	122	12,391	2,395	260,417	1,735,351	124	10,583						
1 to 14 acres .....	521	3,865	11,991	8	48	433	3,430	12,054	17	(D)						

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Table 37. Specified Crops by Acres Harvested: 2012 and 2007 (continued)

[Totals may not add due to rounding. For meaning of abbreviations and symbols, see introductory text.]

Crop	2012					2007				
	Farms	Acres	Quantity	Irrigated land		Farms	Acres	Quantity	Irrigated land	
				Farms	Acres				Farms	Acres
HAY, FORAGE, AND FIELD AND GRASS SEEDS - Con.										
All haylage, grass silage, and greenchop (tons, green) - Con.										
15 to 24 acres .....	255	4,771	16,096	6	57	302	5,612	21,685	2	(D)
25 to 49 acres .....	408	14,416	81,841	8	136	373	12,897	57,834	13	260
50 to 99 acres .....	433	29,518	186,052	25	886	433	30,583	174,600	16	692
100 to 249 acres .....	452	67,880	433,366	33	2,100	586	88,590	600,579	37	2,432
250 to 499 acres .....	192	65,462	520,912	22	3,095	199	67,313	446,211	18	1,815
500 to 999 acres .....	61	40,170	285,390	15	2,295	58	37,627	260,088	14	1,874
1,000 acres or more .....	15	22,015	204,234	5	3,774	11	14,365	162,300	7	3,432
Haylage or greenchop from alfalfa or alfalfa mixtures (tons, green) .....										
1 to 14 acres .....	1,851	219,386	1,618,904	111	12,086	2,035	238,142	1,659,013	116	10,493
15 to 24 acres .....	320	2,471	6,912	3	25	303	2,524	9,682	10	40
25 to 49 acres .....	182	3,387	13,639	6	48	215	3,989	18,477	4	20
50 to 99 acres .....	320	11,298	68,861	8	(D)	317	10,894	53,378	11	278
100 to 249 acres .....	362	24,756	164,457	24	(D)	387	27,628	163,808	15	662
250 to 499 acres .....	416	62,591	412,277	28	1,815	570	86,008	583,237	38	2,472
500 to 999 acres .....	185	62,386	513,399	23	3,279	184	61,624	424,926	18	1,821
1,000 acres or more .....	54	35,201	260,530	15	2,445	48	31,110	243,205	13	1,768
Other haylage, grass silage, and greenchop, excluding corn and sorghum silage (tons, green) .....	12	17,296	178,829	4	(D)	11	14,365	162,300	7	3,432
1 to 14 acres .....	614	28,711	120,978	15	305	459	22,275	76,338	9	90
15 to 24 acres .....	251	(D)	(D)	6	36	182	1,385	4,369	7	(D)
25 to 49 acres .....	103	1,955	6,207	-	-	92	1,702	3,446	1	(D)
50 to 99 acres .....	124	4,380	22,073	5	83	80	2,735	9,386	-	-
100 to 249 acres .....	77	5,192	24,941	2	(D)	56	3,591	11,574	1	(D)
250 to 499 acres .....	40	5,591	19,650	2	(D)	29	4,341	24,831	-	-
500 to 999 acres .....	13	4,543	23,793	-	-	13	4,417	12,828	-	-
1,000 acres or more .....	5	3,781	13,307	-	-	7	4,104	9,904	-	-
OTHER SPECIFIED CROPS										
Land in vegetables (see text) .....	2,980	156,209	(X)	1,238	91,665	2,878	170,945	(X)	1,110	91,755
0.1 to 0.9 acres .....	507	206	(X)	163	(D)	390	161	(X)	135	53
1.0 to 4.9 acres .....	1,198	2,535	(X)	471	782	1,087	2,369	(X)	331	572
5.0 to 14.9 acres .....	541	4,447	(X)	222	1,239	554	4,432	(X)	188	1,059
15.0 to 24.9 acres .....	151	2,870	(X)	66	(D)	142	2,726	(X)	64	763
25.0 to 49.9 acres .....	164	5,622	(X)	77	1,735	197	6,958	(X)	80	1,897
50.0 to 99.9 acres .....	137	9,676	(X)	60	3,326	175	11,971	(X)	85	4,620
100.0 to 249.9 acres .....	137	20,866	(X)	76	8,701	166	24,414	(X)	94	10,883
250.0 to 499.9 acres .....	79	25,908	(X)	51	13,473	93	31,602	(X)	73	17,907
500.0 to 749.9 acres .....	32	19,281	(X)	22	10,935	38	22,683	(X)	28	11,838
750.0 to 999.9 acres .....	9	7,624	(X)	8	(D)	12	10,660	(X)	11	5,871
1,000.0 acres or more .....	25	57,173	(X)	22	46,203	24	52,969	(X)	21	36,293
1,000.0 to 1,999.9 acres .....	16	(D)	(X)	13	(D)	16	23,000	(X)	14	(D)
2,000.0 to 2,999.9 acres .....	1	(D)	(X)	1	(D)	1	(D)	(X)	-	-
3,000.0 to 4,999.9 acres .....	7	24,739	(X)	7	24,297	5	17,101	(X)	5	17,101
5,000.0 acres or more .....	1	(D)	(X)	1	(D)	2	(D)	(X)	2	(D)
Land in orchards (see text) .....	2,502	111,372	(X)	530	13,608	2,712	115,284	(X)	530	10,897
0.1 to 0.9 acres .....	201	89	(X)	52	20	227	103	(X)	40	16
1.0 to 4.9 acres .....	775	1,684	(X)	162	279	803	1,790	(X)	149	250
5.0 to 14.9 acres .....	542	4,422	(X)	90	565	573	4,762	(X)	92	553
15.0 to 24.9 acres .....	186	3,520	(X)	29	391	275	5,233	(X)	49	618
25.0 to 49.9 acres .....	290	9,810	(X)	53	1,196	297	9,925	(X)	45	685
50.0 to 99.9 acres .....	218	15,368	(X)	50	1,585	236	16,724	(X)	59	1,822
100.0 to 249.9 acres .....	197	29,645	(X)	57	3,681	206	31,284	(X)	59	3,289
250.0 to 499.9 acres .....	61	20,254	(X)	23	1,822	66	21,285	(X)	24	1,703
500.0 to 749.9 acres .....	20	12,010	(X)	8	1,414	21	12,796	(X)	9	1,439
750.0 to 999.9 acres .....	6	5,315	(X)	2	(D)	3	2,532	(X)	2	(D)
1,000.0 acres or more .....	6	9,256	(X)	4	(D)	5	8,851	(X)	2	(D)
Land in berries (see text) .....	1,444	23,389	(X)	675	16,447	1,636	24,291	(X)	776	16,449
0.1 to 0.9 acres .....	475	141	(X)	164	47	439	138	(X)	138	43
1.0 to 4.9 acres .....	470	931	(X)	192	371	565	1,201	(X)	235	464
5.0 to 14.9 acres .....	238	1,993	(X)	133	983	331	2,727	(X)	166	1,258
15.0 to 24.9 acres .....	87	1,622	(X)	49	771	114	2,066	(X)	74	1,068
25.0 to 49.9 acres .....	73	2,578	(X)	56	1,740	81	2,732	(X)	70	2,016
50.0 to 99.9 acres .....	52	3,603	(X)	39	2,265	54	3,541	(X)	47	2,300
100.0 acres or more .....	49	12,521	(X)	42	10,271	52	11,886	(X)	46	9,300

Table 38. Vegetables, Potatoes, and Melons Harvested for Sale: 2012 and 2007

[Totals may not add due to rounding. For meaning of abbreviations and symbols, see introductory text.]

Crop	2012						2007 total harvested	
	Total harvested		Harvested for processing		Harvested for fresh market			
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
Vegetables harvested for sale (see text) .....	2,980	158,661	662	96,926	2,688	61,735	2,878	174,685
0.1 to 0.9 acres .....	487	206	57	14	455	192	370	162
1.0 to 4.9 acres .....	1,208	2,588	168	119	1,186	2,469	1,094	2,412
5.0 to 14.9 acres .....	540	4,465	75	453	516	4,013	563	4,509
15.0 to 24.9 acres .....	158	3,014	41	627	127	2,387	135	2,581
25.0 to 49.9 acres .....	168	5,796	56	1,373	136	4,423	206	7,276
50.0 to 99.9 acres .....	137	9,723	72	4,009	93	5,714	171	11,733
100.0 to 249.9 acres .....	133	20,473	79	9,580	87	10,893	172	25,541
250.0 to 499.9 acres .....	80	26,297	55	15,331	43	10,967	90	30,396
500.0 to 749.9 acres .....	33	19,646	27	11,465	22	8,181	41	24,487
750.0 to 999.9 acres .....	11	9,260	8	4,625	7	4,635	10	8,851
1,000.0 acres or more .....	25	57,193	24	49,330	16	7,863	26	56,736
1,000.0 to 1,999.9 acres .....	15	21,182	14	15,904	11	5,278	18	25,517
2,000.0 to 2,999.9 acres .....	2	(D)	2	(D)	1	(D)	-	-
3,000.0 to 4,999.9 acres .....	7	24,739	7	(D)	3	(D)	6	(D)
5,000.0 acres or more .....	1	(D)	1	(D)	1	(D)	2	(D)
Asparagus, bearing age .....	287	9,405	115	5,431	219	3,974	354	12,127
0.1 to 0.9 acres .....	74	22	5	(D)	74	(D)	81	26
1.0 to 4.9 acres .....	75	177	3	8	72	169	92	191
5.0 to 14.9 acres .....	36	343	15	130	26	213	52	504
15.0 to 24.9 acres .....	18	342	15	287	3	55	20	366
25.0 to 49.9 acres .....	23	853	21	(D)	6	(D)	39	1,419
50.0 to 99.9 acres .....	39	2,647	35	(D)	20	(D)	32	2,170
100.0 acres or more .....	22	5,022	21	(D)	18	(D)	38	7,451
Beans, green limas .....	10	(D)	2	(D)	8	3	18	(D)
Beans, snap (bush and pole) .....	974	14,903	145	12,158	876	2,745	705	19,414
0.1 to 0.9 acres .....	696	160	55	9	675	151	466	103
1.0 to 4.9 acres .....	155	278	11	13	152	265	113	216
5.0 to 14.9 acres .....	38	341	7	82	32	259	20	173
15.0 to 24.9 acres .....	5	93	4	(D)	1	(D)	4	70
25.0 to 49.9 acres .....	9	303	5	185	5	119	10	378
50.0 to 99.9 acres .....	20	1,450	19	(D)	1	(D)	32	2,169
100.0 to 249.9 acres .....	36	5,666	30	4,470	8	1,196	37	5,745
250.0 to 499.9 acres .....	11	3,399	11	3,399	-	-	17	5,516
500.0 acres or more .....	4	3,212	3	(D)	2	(D)	6	5,046
Beets .....	134	429	5	(D)	131	(D)	140	(D)
Broccoli .....	158	327	3	130	155	197	164	205
Brussels sprouts .....	40	34	-	-	40	34	41	27
Cabbage, Chinese .....	22	34	2	(D)	20	(D)	28	194
Cabbage, head .....	224	2,960	6	992	222	1,968	243	2,486
Cantaloupes and muskmelons .....	205	469	-	-	205	469	235	517
Carrots .....	145	4,065	21	2,826	128	1,240	140	5,499
0.1 to 0.9 acres .....	97	17	1	(D)	97	(D)	82	16
1.0 to 4.9 acres .....	19	23	1	(D)	19	(D)	12	16
5.0 to 14.9 acres .....	4	37	-	-	4	37	12	(D)
15.0 to 24.9 acres .....	2	(D)	2	(D)	-	-	1	(D)
25.0 to 49.9 acres .....	4	150	2	(D)	3	(D)	4	125
50.0 to 99.9 acres .....	7	476	5	(D)	2	(D)	9	641
100.0 to 249.9 acres .....	7	1,057	6	(D)	1	(D)	12	1,696
250.0 to 499.9 acres .....	2	(D)	1	(D)	1	(D)	7	2,395
500.0 acres or more .....	3	1,595	3	(D)	1	(D)	1	(D)
Cauliflower .....	79	233	1	(D)	78	(D)	78	255
Celery .....	29	1,534	10	(D)	26	(D)	33	1,968
Chicory .....	-	-	(X)	(X)	-	-	2	(D)
Collards .....	31	97	-	-	31	97	42	152
Cucumbers and pickles .....	436	31,832	77	25,122	371	6,709	490	40,829
0.1 to 0.9 acres .....	242	63	3	2	240	61	243	62
1.0 to 4.9 acres .....	87	163	1	(D)	87	(D)	89	141
5.0 to 14.9 acres .....	10	64	1	(D)	9	(D)	12	84
15.0 to 24.9 acres .....	10	188	5	87	5	101	14	289
25.0 to 49.9 acres .....	10	353	8	(D)	2	(D)	26	887
50.0 to 99.9 acres .....	16	1,187	9	572	9	615	30	2,157
100.0 to 249.9 acres .....	26	4,070	18	2,686	10	1,384	29	3,913
250.0 to 499.9 acres .....	18	6,236	16	5,287	3	949	24	7,892
500.0 acres or more .....	17	19,509	16	16,180	6	3,329	23	25,404
Daikon .....	-	-	-	-	-	-	1	(D)
Eggplant .....	121	205	-	-	121	205	128	236
Escarole and endive .....	1	(D)	(X)	(X)	1	(D)	6	4
Garlic .....	112	71	10	6	109	66	69	30
Ginseng .....	1	(D)	-	-	1	(D)	2	(D)
Herbs, fresh cut .....	81	195	(X)	(X)	81	195	74	102
Honeydew melons .....	30	32	(X)	(X)	30	32	14	13
Horseradish .....	5	2	-	-	5	2	5	2
Kale .....	86	86	-	-	86	86	41	55
Lettuce, all .....	172	927	(X)	(X)	172	927	130	876

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Table 38. **Vegetables, Potatoes, and Melons Harvested for Sale: 2012 and 2007** (continued)

[Totals may not add due to rounding. For meaning of abbreviations and symbols, see introductory text.]

Crop	2012						2007 total harvested	
	Total harvested		Harvested for processing		Harvested for fresh market			
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
Lettuce, all - Con.								
Lettuce, head .....	45	(D)	(X)	(X)	45	(D)	29	114
Lettuce, leaf .....	127	395	(X)	(X)	127	395	99	382
Lettuce, romaine .....	33	(D)	(X)	(X)	33	(D)	37	380
Mustard greens .....	22	95	-	-	22	95	29	308
Okra .....	22	9	-	-	22	9	32	15
Onions, dry .....	172	3,209	-	-	172	3,209	193	4,592
0.1 to 0.9 acres .....	96	20	-	-	96	20	97	19
1.0 to 4.9 acres .....	36	(D)	-	-	36	(D)	35	61
5.0 to 14.9 acres .....	7	56	-	-	7	56	13	100
15.0 to 24.9 acres .....	4	78	-	-	4	78	6	118
25.0 to 49.9 acres .....	9	299	-	-	9	299	13	439
50.0 to 99.9 acres .....	7	555	-	-	7	555	15	958
100.0 to 249.9 acres .....	11	1,462	-	-	11	1,462	11	1,897
250.0 to 499.9 acres .....	2	(D)	-	-	2	(D)	3	1,000
500.0 acres or more .....	-	-	-	-	-	-	-	-
Onions, green .....	62	18	5	1	62	17	52	87
Parsley .....	20	112	1	(D)	20	(D)	22	181
Peas, Chinese (sugar, snow) .....	54	14	-	-	54	14	23	10
Peas, green (excluding southern) .....	74	3,698	13	3,660	61	38	90	2,654
Peas, green southern (cowpeas) - blackeyed, crowder, etc .....	2	(D)	-	-	2	(D)	-	-
Peppers, Bell (excluding pimientos) .....	925	1,724	32	74	901	1,650	700	1,577
0.1 to 0.9 acres .....	700	161	26	4	682	157	493	118
1.0 to 4.9 acres .....	185	303	3	7	182	296	169	276
5.0 to 14.9 acres .....	24	171	1	(D)	23	163	22	187
15.0 to 24.9 acres .....	7	(D)	1	(D)	6	(D)	7	123
25.0 to 49.9 acres .....	2	(D)	1	(D)	1	(D)	4	143
50.0 to 99.9 acres .....	4	269	-	-	4	269	-	-
100.0 acres or more .....	3	625	-	-	3	625	5	731
Peppers, other than Bell (including chile) .....	587	1,197	33	587	565	610	366	1,374
Potatoes .....	934	46,662	128	36,557	851	10,105	600	42,267
0.1 to 0.9 acres .....	583	160	48	11	550	149	320	85
1.0 to 4.9 acres .....	222	(D)	17	23	212	(D)	146	271
5.0 to 14.9 acres .....	23	179	5	49	20	130	26	189
15.0 to 24.9 acres .....	11	203	2	(D)	9	(D)	4	75
25.0 to 49.9 acres .....	13	426	5	(D)	8	(D)	13	461
50.0 to 99.9 acres .....	22	1,656	11	733	13	923	25	1,757
100.0 to 249.9 acres .....	26	3,604	10	1,315	19	2,288	33	4,630
250.0 to 499.9 acres .....	15	4,439	11	2,851	9	1,588	17	5,993
500.0 to 749.9 acres .....	7	4,265	7	2,404	5	1,861	5	3,040
750.0 to 999.9 acres .....	1	(D)	1	(D)	-	-	-	-
1,000.0 acres or more .....	11	30,570	11	28,137	6	2,433	11	25,765
Pumpkins .....	1,182	5,997	49	721	1,166	5,276	1,171	6,847
Radishes .....	39	1,114	4	(D)	35	(D)	50	2,166
Rhubarb .....	65	65	12	22	60	43	48	106
Spinach .....	47	280	3	(D)	45	(D)	33	(D)
Squash, all .....	616	7,437	33	2,672	587	4,765	582	7,513
0.1 to 0.9 acres .....	289	88	(NA)	(NA)	(NA)	(NA)	250	75
1.0 to 4.9 acres .....	197	383	(NA)	(NA)	(NA)	(NA)	193	414
5.0 to 14.9 acres .....	61	479	(NA)	(NA)	(NA)	(NA)	54	389
15.0 to 24.9 acres .....	10	205	(NA)	(NA)	(NA)	(NA)	18	320
25.0 to 49.9 acres .....	22	781	(NA)	(NA)	(NA)	(NA)	29	1,077
50.0 to 99.9 acres .....	17	1,206	(NA)	(NA)	(NA)	(NA)	17	1,173
100.0 acres or more .....	20	4,296	(NA)	(NA)	(NA)	(NA)	21	4,065
Squash, summer .....	331	3,116	15	769	317	2,346	342	2,886
Squash, winter .....	430	4,321	24	1,902	408	2,419	399	4,627
Sweet corn .....	1,075	10,192	104	1,167	1,035	9,025	1,067	9,499
0.1 to 0.9 acres .....	444	133	35	6	422	127	336	106
1.0 to 4.9 acres .....	354	752	37	(D)	336	(D)	437	1,007
5.0 to 14.9 acres .....	143	1,222	15	(D)	143	(D)	164	1,326
15.0 to 24.9 acres .....	48	865	5	2	48	863	53	984
25.0 to 49.9 acres .....	54	1,747	4	(D)	54	(D)	41	1,424
50.0 to 99.9 acres .....	18	1,136	6	(D)	18	(D)	21	1,355
100.0 acres or more .....	14	4,337	2	(D)	14	(D)	15	3,298
Sweet potatoes .....	40	219	2	(D)	38	(D)	22	27
Tomatoes in the open .....	1,413	5,959	136	2,990	1,352	2,969	1,155	5,489
0.1 to 0.9 acres .....	932	261	80	(D)	886	(D)	691	195
1.0 to 4.9 acres .....	393	728	39	44	388	684	383	687
5.0 to 14.9 acres .....	63	476	5	23	63	453	45	324
15.0 to 24.9 acres .....	5	(D)	1	(D)	4	(D)	6	101
25.0 to 49.9 acres .....	3	130	1	(D)	3	(D)	11	404
50.0 to 99.9 acres .....	2	(D)	-	-	2	(D)	6	397
100.0 acres or more .....	15	4,144	10	2,861	6	1,283	13	3,382
Turnip greens .....	21	97	-	-	21	97	25	158

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Table 38. **Vegetables, Potatoes, and Melons Harvested for Sale: 2012 and 2007** (continued)

[Totals may not add due to rounding. For meaning of abbreviations and symbols, see introductory text.]

Crop	2012						2007 total harvested	
	Total harvested		Harvested for processing		Harvested for fresh market			
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
Turnips .....	35	1,183	2	(D)	33	(D)	33	822
Watercress .....	2	(D)	(X)	(X)	2	(D)	1	(D)
Watermelons .....	229	765	-	-	229	765	194	1,014
Other vegetables (see text) .....	248	558	22	72	239	486	268	2,032

Table 39. Specified Fruits and Nuts by Acres: 2012 and 2007

[Totals may not add due to rounding. For meaning of abbreviations and symbols, see introductory text.]

Crop		Total		Bearing age acres		Nonbearing age acres	
		Farms	Acres	Farms	Acres	Farms	Acres
Noncitrus fruit, all (see text) .....	2012	2,394	110,163	2,056	92,899	1,372	17,264
	2007	2,581	113,624	2,356	96,398	1,234	17,226
Apples .....	2012	1,584	43,240	1,299	37,575	861	5,665
	2007	1,772	44,189	1,588	39,553	746	4,635
2012 acres:							
0.1 to 0.9 acres .....		297	112	174	64	177	48
1.0 to 4.9 acres .....		497	1,061	388	741	237	320
5.0 to 14.9 acres .....		313	2,467	272	1,918	147	549
15.0 to 24.9 acres .....		121	2,300	114	1,930	63	370
25.0 to 49.9 acres .....		136	4,784	133	4,227	69	557
50.0 to 99.9 acres .....		102	7,126	101	6,057	71	1,069
100.0 acres or more .....		118	25,390	117	22,638	97	2,752
100.0 to 249.9 acres .....		93	13,801	92	12,166	74	1,635
250.0 to 499.9 acres .....		16	5,573	16	5,094	14	480
500.0 to 749.9 acres .....		6	3,496	6	(D)	6	(D)
750.0 to 999.9 acres .....		3	2,520	3	(D)	3	(D)
1,000.0 acres or more .....		-	-	-	-	-	-
2007 acres:							
0.1 to 0.9 acres .....		301	110	231	76	108	34
1.0 to 4.9 acres .....		577	1,237	495	968	212	269
5.0 to 14.9 acres .....		362	3,102	339	2,661	131	442
15.0 to 24.9 acres .....		157	2,975	150	2,640	65	335
25.0 to 49.9 acres .....		140	4,729	139	4,285	69	444
50.0 to 99.9 acres .....		126	8,952	125	7,965	80	987
100.0 acres or more .....		109	23,084	109	20,959	81	2,125
100.0 to 249.9 acres .....		81	11,855	81	10,428	61	1,427
250.0 to 499.9 acres .....		21	6,931	21	6,497	14	433
500.0 to 749.9 acres .....		7	4,298	7	4,033	6	265
750.0 to 999.9 acres .....		-	-	-	-	-	-
1,000.0 acres or more .....		-	-	-	-	-	-
Apricots .....	2012	41	48	32	39	13	9
	2007	122	107	96	91	40	17
Cherries, sweet .....	2012	639	9,158	503	7,674	314	1,484
	2007	683	9,295	593	8,167	267	1,128
2012 acres:							
0.1 to 0.9 acres .....		186	52	83	25	115	27
1.0 to 4.9 acres .....		153	326	133	273	48	53
5.0 to 14.9 acres .....		120	(D)	113	878	43	(D)
15.0 to 24.9 acres .....		71	1,382	67	1,161	33	221
25.0 to 49.9 acres .....		61	2,061	59	1,741	35	321
50.0 to 99.9 acres .....		38	2,658	38	(D)	33	(D)
100.0 acres or more .....		10	(D)	10	(D)	7	269
100.0 to 249.9 acres .....		10	(D)	10	(D)	7	269
250.0 to 499.9 acres .....		-	-	-	-	-	-
500.0 acres or more .....		-	-	-	-	-	-
2007 acres:							
0.1 to 0.9 acres .....		177	49	112	(D)	72	(D)
1.0 to 4.9 acres .....		166	360	149	303	43	57
5.0 to 14.9 acres .....		151	1,321	145	1,145	50	176
15.0 to 24.9 acres .....		84	1,560	82	1,315	41	245
25.0 to 49.9 acres .....		63	2,264	63	2,036	38	228
50.0 to 99.9 acres .....		37	2,707	37	2,420	20	286
100.0 acres or more .....		5	1,035	5	(D)	3	(D)
100.0 to 249.9 acres .....		4	(D)	4	(D)	2	(D)
250.0 to 499.9 acres .....		1	(D)	1	(D)	1	(D)
500.0 acres or more .....		-	-	-	-	-	-
Cherries, tart .....	2012	674	36,951	567	28,856	373	8,094
	2007	704	37,799	636	28,095	358	9,704
2012 acres:							
0.1 to 0.9 acres .....		136	29	68	16	76	13
1.0 to 4.9 acres .....		66	135	52	100	24	35
5.0 to 14.9 acres .....		104	926	97	744	34	181
15.0 to 24.9 acres .....		80	1,548	71	1,257	30	291
25.0 to 49.9 acres .....		101	3,484	96	2,937	56	547
50.0 to 99.9 acres .....		91	6,130	88	4,984	65	1,147
100.0 acres or more .....		96	24,699	95	18,819	88	5,879
100.0 to 249.9 acres .....		71	11,030	70	8,513	64	2,517
250.0 to 499.9 acres .....		18	5,890	18	(D)	17	(D)
500.0 acres or more .....		7	7,779	7	(D)	7	(D)
2007 acres:							
0.1 to 0.9 acres .....		116	33	77	22	42	11
1.0 to 4.9 acres .....		72	174	61	141	18	33
5.0 to 14.9 acres .....		120	1,133	108	905	44	229
15.0 to 24.9 acres .....		89	1,697	86	1,496	33	200
25.0 to 49.9 acres .....		110	3,754	109	3,057	59	697
50.0 to 99.9 acres .....		111	7,752	110	6,348	82	1,404
100.0 acres or more .....		86	23,257	85	16,125	80	7,131
100.0 to 249.9 acres .....		62	9,895	61	(D)	56	(D)
250.0 to 499.9 acres .....		18	5,810	18	(D)	18	(D)
500.0 acres or more .....		6	7,552	6	4,484	6	3,068
Grapes .....	2012	745	15,037	604	13,917	303	1,120
	2007	711	14,701	649	14,026	193	675
2012 acres:							
0.1 to 0.9 acres .....		183	49	97	23	105	26
1.0 to 4.9 acres .....		196	413	156	297	94	116
5.0 to 14.9 acres .....		167	1,413	155	1,172	51	241
15.0 to 24.9 acres .....		54	1,005	51	877	13	128
25.0 to 49.9 acres .....		84	2,754	84	2,637	23	117
50.0 to 99.9 acres .....		34	2,339	34	2,286	6	53
100.0 acres or more .....		27	7,065	27	6,626	11	439
100.0 to 249.9 acres .....		19	3,098	19	(D)	9	(D)
250.0 to 499.9 acres .....		6	(D)	6	(D)	2	(D)
500.0 acres or more .....		2	(D)	2	(D)	-	-

--continued

Table 39. Specified Fruits and Nuts by Acres: 2012 and 2007 (continued)

[Totals may not add due to rounding. For meaning of abbreviations and symbols, see introductory text.]

Crop	Total		Bearing age acres		Nonbearing age acres	
	Farms	Acres	Farms	Acres	Farms	Acres
Noncitrus fruit, all (see text) - Con.						
Grapes - Con.						
2007 acres:						
0.1 to 0.9 acres .....	185	53	145	39	55	14
1.0 to 4.9 acres .....	164	375	145	321	50	55
5.0 to 14.9 acres .....	162	1,375	160	1,244	42	131
15.0 to 24.9 acres .....	60	1,133	59	1,030	17	103
25.0 to 49.9 acres .....	72	2,403	72	2,195	21	208
50.0 to 99.9 acres .....	39	2,590	39	2,547	4	43
100.0 acres or more .....	29	6,772	29	6,650	4	123
100.0 to 249.9 acres .....	21	3,289	21	(D)	3	(D)
250.0 to 499.9 acres .....	6	(D)	6	(D)	-	-
500.0 acres or more .....	2	(D)	2	(D)	1	(D)
Nectarines .....2012	25	32	18	26	9	6
2007	104	139	89	125	32	14
Peaches, all (see text) .....2012	607	4,002	434	3,419	313	583
2007	682	5,400	583	4,605	252	797
2012 acres:						
0.1 to 0.9 acres .....	241	67	117	36	146	31
1.0 to 4.9 acres .....	195	398	154	301	73	97
5.0 to 14.9 acres .....	87	739	80	613	45	126
15.0 to 24.9 acres .....	39	(D)	38	(D)	22	(D)
25.0 to 49.9 acres .....	25	820	25	749	13	72
50.0 to 99.9 acres .....	18	1,070	18	930	13	140
100.0 acres or more .....	2	(D)	2	(D)	1	(D)
2007 acres:						
0.1 to 0.9 acres .....	226	63	155	44	83	19
1.0 to 4.9 acres .....	218	469	193	395	71	77
5.0 to 14.9 acres .....	146	1,224	144	1,113	45	112
15.0 to 24.9 acres .....	46	858	46	783	19	75
25.0 to 49.9 acres .....	23	786	22	649	17	137
50.0 to 99.9 acres .....	18	1,163	18	940	13	223
100.0 acres or more .....	5	838	5	683	4	155
Pears, all .....2012	422	946	267	825	194	121
2007	437	1,045	343	919	137	129
Persimmons .....2012	1	(D)	-	-	1	(D)
2007	11	6	3	3	10	3
Plums and prunes .....2012	286	729	187	559	149	170
2007	313	907	238	789	116	118
Other noncitrus fruit (see text) .....2012	21	(D)	9	10	14	(D)
2007	41	37	27	25	17	12
Nuts, all (see text) .....2012	195	1,210	116	755	123	454
2007	281	1,660	200	887	154	773
Almonds .....2012	6	2	4	(D)	2	(D)
2007	3	(D)	1	(D)	2	(D)
Chestnuts (see text) .....2012	115	617	79	442	54	175
2007	154	813	120	492	76	321
Hazelnuts (Filberts) .....2012	28	133	11	(D)	19	(D)
2007	65	139	33	(D)	44	(D)
Pecans, all (see text) .....2012	10	5	5	3	5	1
2007	30	(D)	9	7	23	(D)
Pecans, improved (see text) .....2012	6	3	2	(D)	4	(D)
2007	17	6	6	(D)	11	(D)
Pecans, native and seedlings .....2012	4	1	3	(D)	1	(D)
2007	13	(D)	3	(D)	12	(D)
Walnuts, English .....2012	47	239	19	141	33	99
2007	84	219	53	39	38	181
Other nuts (see text) .....2012	59	214	30	(D)	47	(D)
2007	63	475	36	(D)	45	(D)

Table 40. Berries: 2012 and 2007

[Totals may not add due to rounding. For meaning of abbreviations and symbols, see introductory text.]

Crop	Total		Acres harvested		Acres not harvested	
	Farms	Acres	Farms	Acres	Farms	Acres
Blackberries and dewberries (including marionberries) .....2012	202	351	144	295	78	55
.....2007	149	128	109	59	45	68
Blueberries, tame .....2012	722	20,899	591	18,746	311	2,152
.....2007	840	21,758	758	19,641	300	2,116
2012 acres:						
0.1 to 0.9 acres .....	162	44	98	29	74	15
1.0 to 4.9 acres .....	182	412	135	282	73	130
5.0 to 14.9 acres .....	147	1,262	131	965	63	297
15.0 to 24.9 acres .....	66	1,241	64	1,061	26	180
25.0 to 49.9 acres .....	68	2,382	66	2,112	24	270
50.0 to 99.9 acres .....	51	3,584	51	3,105	28	479
100.0 acres or more .....	46	11,976	46	11,193	23	782
2007 acres:						
0.1 to 0.9 acres .....	88	28	68	22	28	6
1.0 to 4.9 acres .....	241	562	193	427	81	135
5.0 to 14.9 acres .....	245	2,044	237	1,743	74	301
15.0 to 24.9 acres .....	89	1,623	84	1,384	35	240
25.0 to 49.9 acres .....	77	2,595	76	2,205	37	390
50.0 to 99.9 acres .....	50	3,335	50	3,059	17	276
100.0 acres or more .....	50	11,571	50	10,803	28	768
Blueberries, wild .....2012	32	42	19	30	16	12
.....2007	35	112	19	42	16	69
Cranberries .....2012	21	485	12	(D)	11	(D)
.....2007	19	307	17	(D)	7	(D)
Currants .....2012	43	11	19	5	24	6
.....2007	30	10	27	9	5	2
Raspberries, all .....2012	492	589	391	458	146	130
.....2007	478	654	427	615	78	38
Strawberries .....2012	440	933	361	760	144	173
.....2007	496	1,229	432	1,032	136	198
2012 acres:						
0.1 to 0.9 acres .....	259	(D)	199	47	83	(D)
1.0 to 4.9 acres .....	120	238	102	191	33	47
5.0 to 14.9 acres .....	53	463	52	380	25	83
15.0 to 24.9 acres .....	6	103	6	(D)	2	(D)
25.0 to 49.9 acres .....	2	(D)	2	(D)	1	(D)
50.0 to 99.9 acres .....	-	-	-	-	-	-
100.0 acres or more .....	-	-	-	-	-	-
2007 acres:						
0.1 to 0.9 acres .....	247	(D)	208	(D)	53	14
1.0 to 4.9 acres .....	172	383	151	312	56	71
5.0 to 14.9 acres .....	59	441	56	367	23	75
15.0 to 24.9 acres .....	16	275	15	237	4	38
25.0 to 49.9 acres .....	2	(D)	2	(D)	-	-
50.0 to 99.9 acres .....	-	-	-	-	-	-
100.0 acres or more .....	-	-	-	-	-	-
Other berries (see text) .....2012	54	81	23	30	33	51
.....2007	44	95	37	82	11	13



Table 41. Nursery, Greenhouse, Floriculture, Sod, Mushrooms, Vegetable Seeds, and Propagative Materials Grown for Sale: 2012 and 2007

[For meaning of abbreviations and symbols, see introductory text.]

Crops	Under glass or other protection		In the open		Value of sales	
	Farms	Square feet	Farms	Acres	Farms	Dollars
Aquatic plants .....	2012 12	100,880	12	28	18	276,434
2007 21		39,908	20	26	33	303,330
Bulbs, corms, rhizomes, and tubers-dry .....	2012 11	336,058	30	281	39	8,426,165
2007 16		184,020	13	(D)	29	4,068,547
Cuttings, seedlings, liners, and plugs (see text) .....	2012 64	3,720,927	15	97	73	50,256,225
2007 58		2,071,351	19	184	73	28,661,100
Floriculture crops - bedding/garden plants, cut flowers and cut florist greens, foliage plants, potted flowering plants, and other floriculture and bedding crops, total .....	2012 977	59,025,497	584	2,325	1,286	469,485,381
2007 1,039		52,915,651	551	3,413	1,330	439,220,434
Bedding/garden plants .....	2012 873	51,075,210	363	850	1,043	405,029,531
2007 955		44,368,310	377	1,713	1,129	380,720,857
Cut flowers and cut florist greens .....	2012 51	111,448	184	1,258	214	7,102,004
2007 42		175,956	149	1,628	176	10,403,276
Foliage plants, indoor .....	2012 90	920,840	22	27	107	5,684,365
2007 74		685,871	9	3	78	2,614,566
Potted flowering plants .....	2012 188	6,761,260	55	159	230	50,788,484
2007 241		7,554,104	69	66	291	45,086,155
Other floriculture and bedding crops .....	2012 31	156,739	29	32	56	880,997
2007 10		131,410	4	4	12	395,580
Flower seeds .....	2012 11	17,685	11	71	20	273,860
2007 11		54,254	8	64	15	188,756
Greenhouse fruits and berries (see text) .....	2012 15	68,981	(X)	(X)	15	(D)
2007 14		32,642	(X)	(X)	13	33,227
Total greenhouse vegetables and fresh cut herbs (see text) .....	2012 341	1,331,275	(X)	(X)	341	4,632,778
2007 170		782,938	(X)	(X)	170	2,707,450
2012 farms by area:						
1 to 999 square feet .....	114	43,054	(X)	(X)	114	424,773
1,000 to 1,999 square feet .....	54	73,427	(X)	(X)	54	632,742
2,000 to 2,999 square feet .....	55	129,083	(X)	(X)	55	444,218
3,000 to 3,999 square feet .....	34	111,606	(X)	(X)	34	420,952
4,000 to 5,999 square feet .....	35	165,653	(X)	(X)	35	555,892
6,000 to 9,999 square feet .....	26	186,470	(X)	(X)	26	587,798
10,000 or more square feet .....	23	621,982	(X)	(X)	23	1,566,403
10,000 to 19,999 square feet .....	13	184,902	(X)	(X)	13	424,811
20,000 to 39,999 square feet .....	7	179,820	(X)	(X)	7	744,075
40,000 or more square feet .....	3	257,260	(X)	(X)	3	397,517
Greenhouse tomatoes .....	2012 242	570,187	(X)	(X)	242	2,525,444
2007 127		471,665	(X)	(X)	127	1,206,121
2012 farms by area:						
1 to 999 square feet .....	98	36,042	(X)	(X)	98	270,378
1,000 to 1,999 square feet .....	47	64,622	(X)	(X)	47	326,462
2,000 to 2,999 square feet .....	32	74,827	(X)	(X)	32	299,774
3,000 to 3,999 square feet .....	26	84,273	(X)	(X)	26	514,832
4,000 to 5,999 square feet .....	23	103,740	(X)	(X)	23	351,920
6,000 to 9,999 square feet .....	9	63,773	(X)	(X)	9	327,928
10,000 or more square feet .....	7	142,910	(X)	(X)	7	434,150
Other greenhouse vegetables and fresh cut herbs (see text) .....	2012 228	761,088	(X)	(X)	228	2,107,334
2007 84		311,273	(X)	(X)	84	1,501,329
Mushrooms .....	2012 10	10,954	(X)	(X)	10	11,502
2007 7		(D)	(X)	(X)	7	26,858
Nursery stock crops (see text) .....	2012 161	13,660,430	810	17,472	867	177,990,951
2007 <sup>1</sup> 120		9,803,292	769	16,095	768	131,403,626
Sod harvested .....	2012 (X)	(X)	44	6,057	43	16,320,504
2007 (X)		(X)	51	9,474	51	16,365,057
2012 farms by area:						
0 to 14.9 acres .....	(X)	(X)	10	63	10	102,500
15.0 to 49.9 acres .....	(X)	(X)	7	200	7	455,000
50.0 to 99.9 acres .....	(X)	(X)	7	516	7	1,714,538
100.0 to 249.9 acres .....	(X)	(X)	15	2,293	14	6,116,466
250.0 to 399.9 acres .....	(X)	(X)	2	(D)	2	(D)
400.0 to 749.9 acres .....	(X)	(X)	2	(D)	2	(D)
750.0 acres or more .....	(X)	(X)	1	(D)	1	(D)
Tobacco transplants .....	2012 -	-	1	(D)	1	(D)
2007 -		-	-	-	-	-
Vegetable seeds .....	2012 17	20,644	21	25	32	78,708
2007 24		92,406	9	14	33	(D)
Vegetable transplants .....	2012 102	1,084,646	26	97	108	4,205,048
2007 43		898,284	7	9	47	(D)

<sup>1</sup> 2007 data do not include Other nursery stock.

Table 42. Woodland Crops: 2012 and 2007

Crop		Acres in production		Harvested		Irrigated	
		Farms	Acres	Farms	Trees cut	Farms	Acres
Cut Christmas trees	2012	1,077	37,908	746	1,739,538	123	5,089
	2007	1,319	41,954	832	1,572,208	97	2,999
2012 farms by acres in production:							
1 to 2 acres		132	194	89	3,808	11	12
3 to 4 acres		120	420	59	2,280	14	22
5 to 9 acres		212	1,296	125	16,102	15	59
10 to 19 acres		256	3,270	171	53,912	22	192
20 to 49 acres		240	6,744	185	117,015	29	352
50 to 99 acres		62	4,031	62	73,996	7	176
100 acres or more		55	21,953	55	1,472,425	25	4,276
2007 farms by acres in production:							
1 to 2 acres		193	301	95	6,028	12	15
3 to 4 acres		141	490	69	6,177	10	32
5 to 9 acres		290	1,768	176	33,258	19	52
10 to 19 acres		293	3,653	186	52,927	14	86
20 to 49 acres		273	7,837	188	142,402	18	176
50 to 99 acres		66	4,462	58	103,488	7	69
100 acres or more		63	23,443	60	1,227,928	17	2,569

Crop		Acres in production		Harvested		Irrigated	
		Farms	Acres	Farms	Acres	Farms	Acres
Short-rotation woody crops	2012	232	4,398	101	629	27	123
	2007	311	7,934	127	1,234	44	431
2012 farms by acres in production:							
1 to 9 acres		101	351	36	(D)	13	(D)
10 to 49 acres		106	2,010	53	336	13	87
50 to 99 acres		22	1,447	11	183	1	(D)
100 to 249 acres		2	(D)	-	-	-	-
250 to 499 acres		1	(D)	1	(D)	-	-
500 acres or more		-	-	-	-	-	-
2007 farms by acres in production:							
1 to 9 acres		124	423	49	92	33	67
10 to 49 acres		147	2,994	57	409	8	88
50 to 99 acres		28	1,749	13	(D)	2	(D)
100 to 249 acres		9	1,138	5	254	-	-
250 to 499 acres		1	(D)	1	(D)	1	(D)
500 acres or more		2	(D)	2	(D)	-	-

Crop		Taps set		Syrup produced	
		Farms	Number	Farms	Gallons
Maple syrup	2012	648	433,516	648	69,017
	2007	691	384,796	691	66,313
2012 farms by number of taps:					
1 to 99 taps		217	8,635	217	1,748
100 to 499 taps		228	52,836	228	9,131
500 to 999 taps		84	56,283	84	9,859
1,000 to 1,999 taps		71	87,290	71	13,740
2,000 to 2,999 taps		24	56,602	24	9,486
3,000 to 4,999 taps		10	36,600	10	5,291
5,000 to 9,999 taps		10	68,840	10	9,242
10,000 taps or more		4	66,430	4	10,520
2007 farms by number of taps:					
1 to 99 taps		256	8,450	256	1,736
100 to 499 taps		253	56,519	253	9,560
500 to 999 taps		82	53,490	82	8,544
1,000 to 1,999 taps		57	73,308	57	12,195
2,000 to 2,999 taps		17	40,524	17	5,936
3,000 to 4,999 taps		15	50,800	15	9,270
5,000 to 9,999 taps		8	57,200	8	8,972
10,000 taps or more		3	44,505	3	10,100

Table 43. Grain Storage Capacity: 2012 and 2007

[For meaning of abbreviations and symbols, see introductory text.]

Grain storage capacity	2012		2007 <sup>1</sup>	
	Farms	Bushels	Farms	Bushels
Grain storage capacity (see text) .....	6,961	279,493,098	7,948	236,000,421
Average capacity per farm .....	(X)	40,151	(X)	29,693
Capacity by bushels:				
1 to 4,999 bushels .....	2,374	4,019,611	2,952	5,196,082
5,000 to 9,999 bushels .....	838	5,682,589	1,073	7,172,148
10,000 to 19,999 bushels .....	918	12,077,965	1,168	15,353,420
20,000 to 29,999 bushels .....	610	14,093,564	690	15,893,335
30,000 to 49,999 bushels .....	755	27,816,460	734	27,096,577
50,000 to 99,999 bushels .....	770	52,063,252	789	53,237,109
100,000 to 249,999 bushels .....	517	73,795,473	421	60,360,750
250,000 bushels or more .....	179	89,944,184	121	51,691,000
Capacity by land in farms:				
1 to 9 acres .....	67	431,973	83	118,778
10 to 49 acres .....	557	5,785,359	652	3,506,674
50 to 69 acres .....	224	1,637,756	322	1,501,405
70 to 99 acres .....	439	2,923,494	555	2,493,631
100 to 139 acres .....	579	4,739,633	619	3,655,658
140 to 179 acres .....	469	4,284,025	548	4,033,694
180 to 219 acres .....	365	4,213,204	434	3,368,656
220 to 259 acres .....	303	2,945,564	402	4,189,251
260 to 499 acres .....	1,251	23,713,592	1,453	22,869,858
500 to 999 acres .....	1,290	49,022,302	1,470	46,614,067
1,000 to 1,999 acres .....	945	70,502,086	996	64,053,324
2,000 to 4,999 acres .....	410	72,085,704	372	60,298,425
5,000 acres or more .....	62	37,208,406	42	19,297,000
Capacity by harvested cropland:				
0 to 9 acres .....	463	7,780,543	589	4,665,204
10 to 49 acres .....	809	3,952,084	993	3,216,568
50 to 69 acres .....	363	2,590,568	422	2,138,736
70 to 99 acres .....	444	2,807,363	502	2,466,038
100 to 139 acres .....	482	3,629,716	588	4,418,821
140 to 179 acres .....	374	3,874,586	475	3,959,385
180 to 219 acres .....	309	4,291,642	364	3,995,225
220 to 259 acres .....	260	3,750,502	316	3,753,736
260 to 499 acres .....	1,090	25,714,033	1,229	24,499,137
500 to 999 acres .....	1,175	52,373,315	1,322	49,557,464
1,000 to 1,999 acres .....	816	68,841,220	807	59,341,607
2,000 to 4,999 acres .....	324	66,780,120	304	55,607,500
5,000 acres or more .....	52	33,107,406	37	18,381,000
Capacity by North American Industry Classification System (NAICS):				
Crop production (111) .....	5,195	240,026,164	5,341	190,012,105
Animal production and aquaculture (112) .....	1,766	39,466,934	2,607	45,988,316

<sup>1</sup> 2007 data may not include storage capacity for pulse crops.

**Table 44. Farms by Concentration of Market Value of Agricultural Products Sold: 2012**

[For meaning of abbreviations and symbols, see introductory text.]

Characteristics	All farms	Fewest number of farms accounting for-			
		10 percent of sales	25 percent of sales	50 percent of sales	75 percent of sales
Farms .....number	52,194	27	156	887	3,075
.....percent	100.0	0.1	0.3	1.7	5.9
Land in farms .....acres	9,948,564	107,173	499,532	1,930,658	4,199,088
Average size of farm .....acres	191	3,969	3,202	2,177	1,366
Estimated market value of land and buildings .....farms	52,194	27	156	887	3,075
.....\$1,000	39,988,344	569,903	2,341,856	8,421,894	17,511,275
Average per farm .....dollars	766,148	21,107,527	15,011,897	9,494,807	5,694,723
Average per acre .....dollars	4,020	5,318	4,688	4,362	4,170
Estimated market value of all machinery and equipment .....\$1,000	6,395,233	124,451	407,276	1,311,851	2,807,674
.....percent	100.0	1.9	6.4	20.5	43.9
Land in farms according to use:					
Total cropland .....acres	7,669,071	99,542	465,927	1,791,153	3,867,691
Harvested cropland .....acres	7,057,978	97,512	455,245	1,758,177	3,797,135
Pastureland, excluding woodland pastured .....acres	509,919	217	2,651	12,569	40,025
Market value of agricultural products sold (see text) .....\$1,000	8,678,050	878,240	2,169,837	4,341,820	6,509,529
Average per farm .....dollars	166,265	32,527,401	13,909,212	4,894,949	2,116,920
Grains, oilseeds, dry beans, and dry peas .....farms	18,514	13	95	668	2,555
.....\$1,000	3,613,250	62,432	306,960	1,127,133	2,337,717
Tobacco .....farms	-	-	-	-	-
.....\$1,000	-	-	-	-	-
Cotton and cottonseed .....farms	-	-	-	-	-
.....\$1,000	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes .....farms	2,793	3	23	118	283
.....\$1,000	462,726	(D)	145,194	307,788	384,968
Fruits, tree nuts, and berries .....farms	2,304	-	4	44	141
.....\$1,000	257,133	-	(D)	84,015	147,964
Fruits and tree nuts .....farms	1,361	-	2	25	88
.....\$1,000	133,091	-	(D)	29,858	65,393
Berries .....farms	1,124	-	2	23	67
.....\$1,000	124,043	-	(D)	54,157	82,570
Nursery, greenhouse, floriculture, and sod (see text) .....farms	2,235	6	18	90	226
.....\$1,000	727,847	184,348	289,341	484,070	601,673
Cut Christmas trees and short-rotation woody crops .....farms	826	-	1	5	23
.....\$1,000	30,210	-	(D)	17,430	20,153
Cut Christmas trees .....farms	744	-	1	5	20
.....\$1,000	29,643	-	(D)	17,430	(D)
Short rotation woody crops .....farms	101	-	-	-	5
.....\$1,000	567	-	-	-	(D)
Other crops and hay (see text) .....farms	13,067	3	22	239	894
.....\$1,000	415,271	(D)	20,294	160,419	287,177
Maple syrup (see text) .....farms	631	-	1	6	21
.....\$1,000	2,859	-	(D)	100	258
Cattle and calves .....farms	10,677	8	64	350	1,145
.....\$1,000	603,653	49,008	130,296	284,107	428,950
Milk from cows (see text) .....farms	1,913	6	54	239	730
.....\$1,000	1,540,609	130,219	579,083	1,026,572	1,363,519
Hogs and pigs .....farms	2,150	3	26	92	207
.....\$1,000	482,177	(D)	290,477	396,511	457,898
Sheep, goats, wool, mohair, and milk (see text) .....farms	2,544	-	-	5	25
.....\$1,000	13,963	-	-	106	1,352
Horses, ponies, mules, burros, and donkeys .....farms	2,796	1	2	8	24
.....\$1,000	29,097	(D)	(D)	90	163
Poultry and eggs .....farms	4,565	7	15	40	79
.....\$1,000	472,218	298,161	382,400	447,167	462,705
Aquaculture .....farms	70	-	-	-	4
.....\$1,000	3,982	-	-	-	2,343
Other animals and other animal products (see text) .....farms	1,451	-	3	7	24
.....\$1,000	25,914	-	(D)	6,411	12,948
Value of organically produced commodities (see text) .....farms	421	2	4	11	38
.....\$1,000	53,503	(D)	3,433	13,538	31,722
Value of landlords' share of total sales (see text) .....farms	1,504	1	4	90	347
.....\$1,000	65,469	(D)	550	20,681	44,292
Total farm production expenses .....farms	52,194	27	156	887	3,075
.....\$1,000	6,942,117	728,440	1,750,910	3,333,891	4,882,786
Selected farm production expenses:					
Fertilizer, lime, and soil conditioners purchased .....farms	26,149	18	127	808	2,878
.....\$1,000	785,135	20,545	77,524	255,130	500,519
Chemicals purchased .....farms	25,051	19	129	823	2,920
.....\$1,000	362,470	19,635	54,903	140,470	244,586
Livestock and poultry purchased or leased (see text) .....farms	12,053	18	82	332	984
.....\$1,000	326,573	55,305	119,307	204,897	263,133
Feed purchased .....farms	24,389	18	104	463	1,392
.....\$1,000	1,240,433	273,818	601,563	872,586	1,045,477
Gasoline, fuels, and oils purchased .....farms	49,756	27	156	885	3,067
.....\$1,000	397,260	18,085	52,016	137,900	240,799
Utilities (see text) .....farms	33,863	27	156	887	3,075
.....\$1,000	159,587	11,848	32,158	64,537	97,527
Hired farm labor .....farms	13,620	27	155	842	2,524
.....\$1,000	744,744	83,283	216,449	421,337	569,099
Interest expense .....farms	20,346	26	144	776	2,611
.....\$1,000	293,485	11,924	41,615	96,923	160,506
Government payments .....farms	20,605	13	98	649	2,450
.....\$1,000	155,919	811	5,450	28,859	72,223
Inventory of selected livestock:					
Cattle and calves .....farms	13,626	8	64	359	1,181
.....number	1,130,477	66,190	247,548	504,012	750,009
Milk cows .....farms	2,409	6	54	238	732
.....number	376,255	33,303	133,838	234,999	319,851
Hogs and pigs .....farms	2,198	3	26	90	199
.....number	1,099,478	137,672	560,744	837,790	1,008,808

Table 45. **Commodities Raised and Delivered Under Production Contracts: 2012 and 2007**

[For meaning of abbreviations and symbols, see introductory text.]

Commodity	2012		2007	
	Farms	Number	Farms	Number
Broilers and other meat-type chickens .....	12	5,582,000	11	3,676,000
Eggs, chicken (dozens) .....	3	7,737,135	4	10,490,290
Layers .....	2	(D)	(NA)	(NA)
Pullets for laying flock replacement .....	7	3,844,000	10	2,095,232
Turkeys .....	1	(D)	2	(D)
Custom fed cattle shipped directly for slaughter (see text) .....	8	1,421	16	7,566
Hogs and pigs .....	131	1,077,156	181	1,181,550
Replacement dairy heifers .....	85	29,895	(NA)	(NA)
Other cattle, sheep, livestock, or poultry (see text) .....	37	(X)	(NA)	(X)
Grains and oilseeds .....	33	(X)	33	(X)
Vegetables, melons, and potatoes (see text) .....	-	(X)	16	(X)
Other crops (see text) .....	-	(X)	2	(X)
Value of commodities (see text) (\$1,000) .....	308	305,859	365	232,135
Payments received (see text) (\$1,000) .....	308	44,181	365	44,072

Table 46. **Value of Land and Buildings: 2012 and 2007**

[For meaning of abbreviations and symbols, see introductory text.]

Value of land and buildings	2012		2007	
	Farms	Value (\$1,000)	Farms	Value (\$1,000)
Estimated market value of land and buildings .....farms	52,194	(X)	56,014	(X)
.....\$1,000	(X)	39,988,344	(X)	34,199,659
Average per farm .....dollars	(X)	766,148	(X)	610,556
Average per acre .....dollars	(X)	4,020	(X)	3,409
Farms by value group:				
\$1 to \$49,999 .....	3,454	87,951	4,818	126,872
\$50,000 to \$99,999 .....	4,854	353,797	5,737	423,782
\$100,000 to \$199,999 .....	11,570	1,674,715	11,336	1,637,738
\$200,000 to \$499,999 .....	17,620	5,349,031	18,991	5,831,583
\$500,000 to \$999,999 .....	6,829	4,648,642	7,798	5,274,941
\$1,000,000 to \$1,999,999 .....	3,582	4,901,832	4,057	5,534,582
\$2,000,000 to \$4,999,999 .....	2,896	8,972,880	2,458	7,296,406
\$5,000,000 to \$9,999,999 .....	943	6,337,763	568	3,784,287
\$10,000,000 or more .....	446	7,661,732	251	4,289,467

Table 47. **Value of Machinery and Equipment on Operation: 2012 and 2007**

[For meaning of abbreviations and symbols, see introductory text.]

Value of machinery and equipment	2012		2007	
	Farms	Value (\$1,000)	Farms	Value (\$1,000)
Estimated market value of machinery and equipment .....	52,192	6,395,233	56,009	5,082,342
Average per farm .....dollars	(X)	122,533	(X)	90,742
By value group:				
\$1 to \$4,999 .....	4,395	9,951	4,899	13,464
\$5,000 to \$9,999 .....	4,323	28,875	5,544	38,452
\$10,000 to \$19,999 .....	7,817	104,854	8,727	119,172
\$20,000 to \$29,999 .....	6,463	149,696	7,004	163,827
\$30,000 to \$49,999 .....	7,334	271,127	8,273	308,480
\$50,000 to \$69,999 .....	5,021	280,399	5,626	316,068
\$70,000 to \$99,999 .....	3,618	293,740	3,889	315,052
\$100,000 to \$199,999 .....	5,709	741,487	5,777	759,920
\$200,000 to \$499,999 .....	4,634	1,343,806	4,412	1,293,472
\$500,000 to \$999,999 .....	1,711	1,131,802	1,303	850,086
\$1,000,000 or more .....	1,167	2,039,495	555	904,348

Table 48. **Selected Machinery and Equipment on Operation: 2012 and 2007**

[For meaning of abbreviations and symbols, see introductory text.]

Selected machinery and equipment	2012						2007			
	Total		Manufactured 2008 to 2012		Manufactured prior to 2008		Total		Manufactured 2003 to 2007	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Trucks, including pickups (see text) .....	38,270	75,709	8,500	10,521	34,401	65,188	42,715	79,655	12,846	15,326
Tractors .....	42,957	127,829	7,095	11,158	40,606	116,671	49,185	138,372	8,778	12,313
2 or 3 .....	16,043	38,341	1,633	3,726	15,296	36,640	18,789	44,673	1,588	3,539
4 or more .....	12,884	75,458	410	2,380	11,696	66,417	13,347	76,650	356	1,940
Less than 40 horsepower (PTO) .....	23,786	37,852	2,196	2,500	22,107	35,352	28,140	44,020	3,631	3,967
40 to 99 horsepower (PTO) .....	30,686	55,712	3,393	4,244	28,807	51,468	34,452	61,860	4,428	5,447
100 horsepower (PTO) or more .....	15,465	34,265	2,553	4,414	14,603	29,851	15,958	32,492	1,879	2,899
Grain and bean combines, self-propelled .....	11,227	12,820	1,093	1,227	10,284	11,593	10,954	12,635	769	831
Cotton pickers and strippers, self-propelled .....	1	(D)	-	-	1	(D)	-	-	-	-
Forage harvesters, self-propelled .....	2,036	2,230	226	234	1,835	1,996	1,940	2,021	230	241
Hay balers .....	17,204	22,645	1,427	1,559	16,310	21,086	18,012	22,729	1,700	1,838

Table 49. Fertilizers and Chemicals Applied: 2012 and 2007

[For meaning of abbreviations and symbols, see introductory text.]

Item	2012	2007	Item	2012	2007
Any fertilizer, manure, or chemicals used ..... farms	27,229	31,011	Chemical expenses ..... farms	25,051	22,986
			\$1,000	362,470	229,101
Manure used ..... farms	9,149	10,876	Acres treated to control-		
acres treated	761,437	806,350	Insects ..... farms	11,136	9,513
			acres	2,218,992	1,667,647
Any fertilizer or chemical expenses ..... farms	28,788	31,638	Weeds, grass, or brush ..... farms	21,713	18,681
\$1,000	1,147,605	682,897	acres	5,767,291	4,834,758
			Nematodes ..... farms	2,441	1,016
Commercial fertilizer, lime,			acres	376,530	126,221
and soil conditioners used ..... farms	23,463	26,431	Diseases in crops and orchards ..... farms	5,141	3,670
acres treated	5,396,912	5,711,776	acres	781,472	415,925
			Chemicals used to control growth, thin fruit,		
Commercial fertilizer, lime,			ripen, or defoliate ..... farms	1,893	1,521
and soil conditioners expenses ..... farms	26,149	29,252	acres on which used	230,525	120,890
\$1,000	785,135	453,795			

Table 50. Land Use Practices by Size of Farm: 2012

[For meaning of abbreviations and symbols, see introductory text.]

Land use practices	Farms	Acres	Land use practices	Farms	Acres
Land drained by tile .....	13,140	2,583,727	Cropland on which no-till practices were used - Con.		
Average per farm .....	(X)	197	No-till practices used: - Con.		
Acres drained:			200 to 499 acres .....	1,312	405,844
1 to 9 acres .....	1,796	8,355	500 to 999 acres .....	516	358,617
10 to 49 acres .....	4,445	106,114	1,000 to 1,999 acres .....	171	227,139
50 to 99 acres .....	2,142	145,766	2,000 acres or more .....	59	212,101
100 to 199 acres .....	1,662	223,645			
200 to 499 acres .....	1,707	523,237	Cropland on which conservation tillage, excluding no till,		
500 to 999 acres .....	847	570,253	practices were used .....	6,333	1,775,246
1,000 to 1,999 acres .....	386	514,987	Average per farm .....	(X)	280
2,000 acres or more .....	155	491,370	Conservation tillage used:		
Land artificially drained .....	9,545	1,212,253	1 to 9 acres .....	829	3,310
Average per farm .....	(X)	127	10 to 49 acres .....	1,503	40,006
Acres drained by ditches:			50 to 99 acres .....	985	69,721
1 to 9 acres .....	1,643	7,645	100 to 199 acres .....	954	134,648
10 to 49 acres .....	4,166	96,618	200 to 499 acres .....	1,093	345,639
50 to 99 acres .....	1,372	93,156	500 to 999 acres .....	556	383,698
100 to 199 acres .....	1,032	134,792	1,000 to 1,999 acres .....	297	406,517
200 to 499 acres .....	791	230,450	2,000 acres or more .....	116	391,707
500 to 999 acres .....	322	215,472	Cropland on which conventional tillage practices were used .....	15,943	2,595,097
1,000 to 1,999 acres .....	153	204,887	Average per farm .....	(X)	163
2,000 acres or more .....	66	229,233	Conventional tillage used:		
Land under conservation easement .....	1,993	125,856	1 to 9 acres .....	3,274	13,378
Average per farm .....	(X)	63	10 to 49 acres .....	5,377	135,270
Acres under easement:			50 to 99 acres .....	2,388	166,511
1 to 9 acres .....	533	2,254	100 to 199 acres .....	1,813	254,682
10 to 49 acres .....	912	21,257	200 to 499 acres .....	1,848	570,048
50 to 99 acres .....	265	17,861	500 to 999 acres .....	743	512,160
100 to 199 acres .....	153	20,302	1,000 to 1,999 acres .....	354	484,788
200 to 499 acres .....	94	27,394	2,000 acres or more .....	146	458,260
500 to 999 acres .....	27	20,622	Cropland planted to a cover crop (excluding CRP) .....	5,530	437,200
1,000 to 1,999 acres .....	6	7,420	Average per farm .....	(X)	79
2,000 acres or more .....	3	8,746	Cover crop acres (excluding CRP):		
Cropland on which no-till practices were used .....	8,015	1,518,492	1 to 9 acres .....	1,640	6,851
Average per farm .....	(X)	189	10 to 49 acres .....	2,232	50,813
No-till practices used:			50 to 99 acres .....	661	43,572
1 to 9 acres .....	1,154	4,582	100 to 199 acres .....	456	59,623
10 to 49 acres .....	2,428	62,719	200 to 499 acres .....	367	106,229
50 to 99 acres .....	1,203	84,470	500 to 999 acres .....	125	77,741
100 to 199 acres .....	1,172	163,020	1,000 to 1,999 acres .....	31	40,937
			2,000 acres or more .....	18	51,434

Table 51. Selected Characteristics of Farms by North American Industry Classification System: 2012

[For meaning of abbreviations and symbols, see introductory text.]

NAICS code (see text)	Farms	Land in farms (acres)	Harvested cropland (acres)	Estimated market value of selected capital assets, average per farm (dollars)		Market value of agricultural products sold (\$1,000)		
				Land and buildings	Machinery and equipment	Total	Crops	Livestock, poultry, and their products
Total .....	52,194	9,948,564	7,057,978	766,148	122,533	8,678,050	5,506,437	3,171,614
Crop production (111) .....	34,538	7,788,751	5,814,136	886,627	137,993	5,357,717	5,141,136	216,582
Oilseed and grain farming (1111) .....	14,171	5,602,705	4,871,358	1,522,846	236,819	3,569,973	3,420,907	149,066
Soybean farming (11111) .....	4,044	884,641	749,034	805,182	131,843	397,267	393,542	3,725
Oilseed (except soybean) farming (11112) .....	1	(D)	(D)	(D)	(D)	(D)	(D)	-
Dry pea and bean farming (11113) .....	106	(D)	(D)	(D)	(D)	(D)	(D)	87
Wheat farming (11114) .....	429	54,538	32,872	499,536	70,107	13,170	13,055	115
Corn farming (11115) .....	6,233	2,556,385	2,209,398	1,530,306	244,521	1,677,525	1,644,333	33,192
Rice farming (11116) .....	-	-	-	-	-	-	-	-
Other grain farming (11119) .....	3,358	2,087,706	1,865,145	2,528,426	374,234	1,471,974	1,360,028	111,947
Vegetable and melon farming (11121) .....	1,737	290,266	205,637	709,862	145,997	460,489	454,089	6,400
Potato farming (111211) .....	109	107,630	87,766	3,640,955	694,276	187,467	187,395	72
Other vegetable (except potato) and melon farming (111219) .....	1,628	182,636	117,871	513,616	109,288	273,022	266,694	6,328
Fruit and tree nut farming (1113) .....	2,311	235,457	123,873	656,306	113,443	250,945	249,887	1,058
Orange groves (11131) .....	-	-	-	-	-	-	-	-
Citrus (except orange) groves (11132) .....	-	-	-	-	-	-	-	-
Noncitrus fruit and tree nut farming (11133) .....	2,311	235,457	123,873	656,306	113,443	250,945	249,887	1,058
Apple orchards (111331) .....	663	70,369	39,887	574,058	113,432	72,856	(D)	(D)
Grape vineyards (111332) .....	364	24,603	12,276	494,163	82,464	15,589	15,557	33
Strawberry farming (111333) .....	42	2,400	517	280,604	38,396	918	909	9
Berry (except strawberry) farming (111334) ....	622	52,344	23,325	670,201	119,151	118,559	(D)	(D)
Tree nut farming (111335) .....	92	3,470	997	203,821	43,098	1,304	1,291	12
Fruit and tree nut combination farming (111336) .....	12	1,194	322	359,089	117,600	575	575	-
Other noncitrus fruit farming (111339) .....	516	81,077	46,549	977,785	147,113	41,144	(D)	(D)
Greenhouse, nursery, and floriculture production (1114) .....	2,632	176,180	78,655	411,951	81,174	754,935	754,585	350
Food crops grown under cover (11141) .....	109	4,106	468	202,617	37,803	3,246	3,210	36
Nursery and floriculture production (11142) .....	2,523	172,074	78,187	420,995	83,048	751,690	751,375	315
Nursery and tree production (111421) .....	1,675	147,219	69,834	410,200	65,001	248,899	248,680	219
Floriculture production (111422) .....	848	24,855	8,353	442,316	118,694	502,790	502,695	96
Other crop farming (1119) .....	13,687	1,484,143	534,613	380,511	49,725	321,375	261,667	59,707
Tobacco farming (11191) .....	-	-	-	-	-	-	-	-
Cotton farming (11192) .....	-	-	-	-	-	-	-	-
Sugarcane farming (11193) .....	-	-	-	-	-	-	-	-
Hay farming (11194) .....	6,922	662,281	302,596	319,619	45,395	64,452	60,209	4,244
All other crop farming (11199) .....	6,765	821,862	232,017	442,817	54,155	256,922	201,459	55,464
Animal production (112) .....	17,656	2,159,813	1,243,842	530,473	92,291	3,320,333	365,301	2,955,032
Cattle ranching and farming (1121) .....	8,058	1,607,228	1,043,760	762,213	135,695	2,248,226	274,884	1,973,342
Beef cattle ranching and farming, including feedlots (11211) .....	6,386	725,410	330,427	420,754	69,584	420,344	89,840	330,504
Beef cattle ranching and farming (112111) .....	6,042	621,452	254,271	364,136	61,081	232,667	46,908	185,759
Cattle feedlots (112112) .....	344	103,958	76,156	1,415,197	218,940	187,677	42,932	144,745
Dairy cattle and milk production (11212) .....	1,672	881,818	713,333	2,066,371	388,196	1,827,882	185,044	1,642,838
Hog and pig farming (1122) .....	686	129,532	95,444	843,850	157,937	492,879	64,303	428,575
Poultry and egg production (1123) .....	1,146	59,957	21,281	335,914	70,334	483,749	13,576	470,173
Chicken egg production (11231) .....	785	31,842	8,010	290,713	58,885	316,575	4,258	312,317
Broilers and other meat-type chicken production (11232) .....	47	4,716	3,314	(D)	(D)	(D)	(D)	14,172
Turkey production (11233) .....	71	10,684	8,500	927,810	285,921	139,656	7,154	132,502
Poultry hatcheries (11234) .....	4	43	-	(D)	(D)	(D)	-	(D)
Other poultry production (11239) .....	239	12,672	1,457	257,112	38,148	(D)	(D)	(D)
Sheep and goat farming (1124) .....	1,419	55,053	12,394	207,569	32,082	11,208	1,311	9,897
Sheep farming (11241) .....	847	40,850	9,632	230,613	33,132	8,244	1,160	7,083
Goat farming (11242) .....	572	14,203	2,762	173,446	30,528	2,965	151	2,814
Animal aquaculture (1125) .....	45	4,420	56	427,081	52,980	3,929	6	3,923
Other animal production (1129) .....	6,302	303,623	70,907	308,874	47,478	80,342	11,220	69,122
Apiculture (11291) .....	259	11,501	503	274,180	49,376	(D)	(D)	(D)
Horse and other equine production (11292) .....	5,184	194,349	40,194	279,426	45,561	29,378	(D)	(D)
Fur-bearing animal and rabbit production (11293) .....	23	487	71	216,512	24,328	(D)	(D)	(D)
All other animal production (11299) .....	836	97,286	30,139	504,767	59,418	39,867	10,346	29,521

Table 52. Energy: 2012

[For meaning of abbreviations and symbols, see introductory text.]

Item	Farms	Item	Farms
Renewable energy producing systems .....	1,464	Renewable energy producing systems - Con.	
Solar panels .....	577	Biodiesel .....	103
Wind turbines .....	366	Ethanol .....	34
Methane digesters .....	7	Other .....	24
Geoexchange systems .....	401	Wind rights leased to others .....	824
Small hydro systems .....	17		



Table 53. Institutional, Research, Experimental, and American Indian Reservation Farms: 2012 and 2007

[For meaning of abbreviations and symbols, see introductory text.]

Characteristics	2012	2007	Characteristics	2012	2007
Farms .....number	144	96	Market value of agricultural products sold (see text) - Con.		
Land in farms .....acres	51,635	29,511	Crops, including nursery and greenhouse crops .....\$1,000	7,721	4,292
Average size of farm .....acres	359	307	Livestock, poultry, and their products .....\$1,000	13,259	12,417
Estimated value of land and buildings .....\$1,000	310,420	108,324	Total farm production expenses .....\$1,000	22,566	16,832
Average per farm .....dollars	2,155,694	1,128,376	Average per farm .....dollars	156,711	175,330
Average per acre .....dollars	6,012	3,671	Government payments received .....farms	23	16
Estimated market value of all machinery and equipment .....\$1,000	14,844	15,999	.....\$1,000	79	93
Land in farms according to use:			Average per farm .....dollars	3,455	5,836
Total cropland .....farms	94	69	Income from farm-related sources (see text) .....farms	34	25
.....acres	12,324	13,149	.....\$1,000	1,479	4,320
Harvested cropland .....farms	74	56	Average per farm .....dollars	43,498	172,810
.....acres	10,954	10,549	Tenure of operator:		
Other pasture and grazing land that could have been used for crops without additional improvements (see text) .....farms	2	6	Full owners .....farms	112	73
.....acres	(D)	190	Part owners .....farms	16	14
Other cropland .....farms	41	27	Tenants .....farms	16	9
.....acres	(D)	2,410	Farms by North American Industry Classification System:		
Total woodland .....farms	53	38	Oilseed and grain farming (1111) .....farms	25	18
.....acres	23,377	7,217	Vegetable and melon farming (1112) .....farms	6	6
Woodland pastured .....farms	5	7	Fruit and tree nut farming (1113) .....farms	2	3
.....acres	961	655	Greenhouse, nursery, and floriculture production (1114) .....farms	16	11
Woodland not pastured .....farms	51	37	Other crop farming (1119) .....farms	39	12
.....acres	22,416	6,562	Tobacco farming (11191) .....farms	-	-
Permanent pasture and rangeland, other than cropland and woodland pastured (see text) .....farms	46	34	Cotton farming (11192) .....farms	-	-
.....acres	2,954	1,978	Sugarcane farming, hay farming, and all other crop farming (11193,11194,11199) .....farms	39	12
Land in farmsteads, buildings, livestock facilities, ponds, roads, wasteland, etc. ....farms	87	63	Beef cattle ranching and farming (112111) .....farms	10	4
.....acres	12,980	7,167	Cattle feedlots (112112) .....farms	-	2
Irrigated land .....farms	46	38	Dairy cattle and milk production (11212) .....farms	4	6
.....acres	5,710	(D)	Hog and pig farming (1122) .....farms	10	3
Market value of agricultural products sold (see text) .....\$1,000	20,980	16,709	Poultry and egg production (1123) .....farms	3	4
Average per farm .....dollars	145,696	174,048	Sheep and goat farming (1124) .....farms	7	4
			Animal aquaculture and other animal production (1125,1129) .....farms	22	23

Table 54. Organic Agriculture: 2012

[For meaning of abbreviations and symbols, see introductory text.]

Item	2012	Item	2012
VALUE OF SALES OF CERTIFIED OR EXEMPT ORGANICALLY PRODUCED COMMODITIES		PRINCIPAL OPERATOR CHARACTERISTICS FOR FARMS WITH CERTIFIED OR EXEMPT ORGANIC PRODUCTION - Con.	
Total organic product sales (see text) .....farms	421	Place of residence:	
.....\$1,000	53,503	On farm operated .....farms	428
Average per farm .....dollars	127,086	Not on farm operated .....farms	71
By value of sales:		Days worked off farm:	
\$1 to \$4,999 .....farms	118	None .....farms	229
.....\$1,000	235	Any .....farms	270
\$5,000 to \$9,999 .....farms	39	1 to 49 days .....farms	66
.....\$1,000	291	50 to 99 days .....farms	24
\$10,000 to \$24,999 .....farms	46	100 to 199 days .....farms	51
.....\$1,000	712	200 days or more .....farms	129
\$25,000 to \$49,999 .....farms	53	Years on present farm:	
.....\$1,000	1,979	2 years or less .....farms	31
\$50,000 or more .....farms	165	3 or 4 years .....farms	46
.....\$1,000	50,286	5 to 9 years .....farms	131
TYPE OF PRODUCTION (SEE TEXT)		10 years or more .....farms	291
USDA National Organic Program certified organic production .....farms	365	Average years on present farm .....farms	17
USDA National Organic Program organic production exempt from certification .....farms	134	Age group:	
Acres transitioning into USDA National Organic Program organic production .....farms	141	Under 25 years .....farms	7
PRINCIPAL OPERATOR CHARACTERISTICS FOR FARMS WITH CERTIFIED OR EXEMPT ORGANIC PRODUCTION		25 to 34 years .....farms	72
Sex of operator:		35 to 44 years .....farms	76
Male .....farms	421	45 to 49 years .....farms	50
Female .....farms	78	50 to 54 years .....farms	88
Primary occupation:		55 to 59 years .....farms	73
Farming .....farms	340	60 to 64 years .....farms	59
Other .....farms	159	65 to 69 years .....farms	43
		70 years and over .....farms	31
		Average age .....farms	51.0

Table 55. Selected Operator Characteristics for Principal, Second, and Third Operator: 2012

[For meaning of abbreviations and symbols, see introductory text.]

Characteristics	All operators <sup>1</sup>	Principal operator	Second operator	Third operator
Operators .....number	78,948	52,194	23,283	3,471
Sex of operator:				
Male .....	54,865	44,785	7,988	2,092
Spouse of principal operator .....	2,651	(X)	2,612	39
Female .....	24,083	7,409	15,295	1,379
Spouse of principal operator .....	14,316	(X)	13,926	390
Primary occupation:				
Farming .....	35,808	25,285	8,895	1,628
Other .....	43,140	26,909	14,388	1,843
Place of residence:				
On farm operated .....	64,522	43,740	18,816	1,966
Not on farm operated .....	14,426	8,454	4,467	1,505
Days worked off farm:				
None .....	32,025	21,550	9,014	1,461
Any .....	46,923	30,644	14,269	2,010
1 to 49 days .....	6,390	4,147	1,886	357
50 to 99 days .....	3,293	2,069	1,072	152
100 to 199 days .....	6,643	4,223	2,144	276
200 days or more .....	30,597	20,205	9,167	1,225
Years on present farm:				
2 years or less .....	3,137	1,512	1,180	445
3 or 4 years .....	4,222	2,350	1,503	369
5 to 9 years .....	10,934	6,318	3,954	662
10 years or more .....	60,655	42,014	16,646	1,995
Years operating any farm (see text):				
2 years or less .....	2,370	1,047	926	397
3 or 4 years .....	3,585	1,948	1,296	341
5 to 9 years .....	9,606	5,456	3,523	627
10 years or more .....	63,387	43,743	17,538	2,106
Age group:				
Under 25 years .....	1,270	244	471	555
25 to 34 years .....	5,193	2,736	1,819	638
35 to 44 years .....	9,993	5,761	3,638	594
45 to 54 years .....	19,524	12,259	6,533	732
55 to 64 years .....	22,120	15,153	6,421	546
65 to 74 years .....	14,067	10,490	3,313	264
75 years and over .....	6,781	5,551	1,088	142
Average age .....	55.5	57.6	52.8	43.8
Number of persons living in household .....	167,949	142,363	19,799	5,787

<sup>1</sup> Data were collected for a maximum of three operators per farm.

Table 56. Women Principal Operators – Selected Farm Characteristics: 2012 and 2007

[For meaning of abbreviations and symbols, see introductory text.]

Characteristics	Principal operator		Characteristics	Principal operator	
	2012	2007		2012	2007
<b>FARMS AND LAND IN FARMS</b>			<b>FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS) - Con.</b>		
Farms .....number	7,409	8,275	Other crop farming (1119) - Con.		
Land in farms .....acres	518,091	552,075			
<b>FARMS BY SIZE</b>			Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199) .....	1,946	2,540
1 to 9 acres .....	1,161	1,228	Beef cattle ranching and farming (112111) .....	611	513
10 to 49 acres .....	3,749	4,287	Cattle feedlots (112112) .....	8	108
50 to 179 acres .....	1,948	2,213	Dairy cattle and milk production (11212) .....	71	88
180 to 499 acres .....	428	425	Hog and pig farming (1122) .....	104	106
500 acres or more .....	123	122			
<b>OWNED AND RENTED LAND IN FARMS</b>			Poultry and egg production (1123) .....	277	426
Owned land in farms .....farms	7,162	8,027	Sheep and goat farming (1124) .....	519	454
.....acres	420,112	465,663	Animal aquaculture and other animal production (1125, 1129) .....	2,279	2,466
Rented or leased land in farms .....farms	1,048	1,171			
.....acres	97,979	86,412			
<b>TENURE</b>			<b>OTHER FARM CHARACTERISTICS</b>		
Full owners .....farms	6,361	7,104	Farms by-		
.....acres	344,091	387,888	Type of organization (see text):		
Part owners .....farms	801	923	Organization with 50 percent or more ownership interest held by operator and/or persons related by blood, marriage, or adoption .....	7,194	(NA)
Tenants .....farms	247	248	Limited Liability Corporation (see text) .....	751	(NA)
.....acres	12,638	16,926			
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS</b>			Operation's legal status for tax purposes (see text):		
Total .....farms	7,409	8,275	Family or individual .....	6,386	7,158
.....\$1,000	239,299	183,750	Partnerships .....	405	559
			Corporations .....	408	413
Market value of agricultural products sold .....farms	7,409	8,275	Other - cooperative, estate or trust, institutional, etc .....	210	145
.....\$1,000	232,237	178,277			
Crops, including nursery and greenhouse crops .....farms	2,689	2,880	Number of operators:		
.....\$1,000	182,505	120,524	1 operator .....	3,739	4,622
Livestock, poultry, and their products .....farms	2,808	3,078	2 operators .....	3,151	3,154
.....\$1,000	49,732	57,752	3 operators .....	411	389
Government payments .....farms	1,624	2,033	4 operators .....	71	74
.....\$1,000	7,062	5,473	5 or more operators .....	37	36
<b>FARMS BY ECONOMIC CLASS</b>			Number of women operators:		
Less than \$1,000 .....	2,874	3,297	1 operator .....	6,695	7,581
\$1,000 to \$2,499 .....	1,224	1,456	2 operators .....	642	627
\$2,500 to \$4,999 .....	926	1,126	3 operators .....	58	52
\$5,000 to \$9,999 .....	698	861	4 operators .....	8	9
\$10,000 to \$24,999 .....	770	684	5 or more operators .....	6	6
\$25,000 to \$49,999 .....	354	369			
\$50,000 or more .....	563	482	Farms reporting-		
<b>COMMODITY CREDIT CORPORATION (CCC) LOANS AND FEDERAL FARM PROGRAM PAYMENTS</b>			Internet access .....	5,392	5,068
CCC loans (see text) .....farms	4	26	Dial-up service .....	762	(NA)
.....\$1,000	529	368	DSL service .....	1,361	(NA)
Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs payments .....farms	792	1,147	Cable modem service .....	1,182	(NA)
.....\$1,000	2,253	2,988	Fiber-optic service .....	82	(NA)
Other Federal farm program payments .....farms	1,177	1,256	Mobile broadband plan for a computer or a cell phone .....	1,330	(NA)
.....\$1,000	4,809	2,486	Satellite service .....	1,003	(NA)
<b>FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)</b>			Broadband over Power Lines (BPL) .....	167	(NA)
Oilseed and grain farming (1111) .....	593	574	Other Internet service .....	183	(NA)
Vegetable and melon farming (1112) .....	303	234			
Fruit and tree nut farming (1113) .....	264	314	Principal operator is a hired manager .....farms	224	176
Greenhouse, nursery, and floriculture production (1114) .....	434	452	.....acres	21,054	17,354
Other crop farming (1119) .....	1,946	2,540			
Tobacco farming (11191) .....	-	-	Farms by number of households sharing in net income of farm:		
Cotton farming (11192) .....	-	-	1 household .....	6,487	7,229
			2 households .....	680	789
			3 households .....	180	150
			4 households .....	39	79
			5 or more households .....	23	28
			Farms by share of principal operator's total household income from farming:		
			Less than 25 percent .....	6,059	6,886
			25 to 49 percent .....	447	414
			50 to 74 percent .....	408	465
			75 to 99 percent .....	219	230
			100 percent .....	276	280

Table 57. Women Operators – Selected Operator Characteristics: 2012 and 2007

[For meaning of abbreviations and symbols, see introductory text.]

Characteristics	All operators <sup>1</sup>		Principal operator		Characteristics	All operators <sup>1</sup>		Principal operator	
	2012	2007	2012	2007		2012	2007	2012	2007
Operators .....number	24,083	25,936	7,409	8,275	Age group - Con.				
Primary occupation:					35 to 44 years .....	3,329	4,583	909	1,336
Farming .....	9,139	9,419	3,389	3,435	45 to 54 years .....	6,505	7,965	1,879	2,427
Other .....	14,944	16,517	4,020	4,840	55 to 64 years .....	6,820	6,365	2,162	1,988
Place of residence:					65 to 74 years .....	3,714	3,237	1,195	1,159
On farm operated .....	20,914	22,478	6,353	7,022	75 years and over .....	1,621	1,493	862	920
Not on farm operated .....	3,169	3,458	1,056	1,253	Average age of -				
Days worked off farm:					All operators .....	54.3	52.5	(X)	(X)
None .....	9,665	9,126	3,207	3,231	Principal operator .....	(X)	(X)	57.2	55.6
Any .....	14,418	16,810	4,202	5,044	Second operator .....	53.6	51.7	(X)	(X)
1 to 49 days .....	1,982	2,774	563	750	Third operator .....	45.5	44.4	(X)	(X)
50 to 99 days .....	1,084	1,405	300	371	Spanish, Hispanic, or				
100 to 199 days .....	2,369	2,508	715	752	Latino origin (see text) .....	305	280	116	81
200 days or more .....	8,983	10,123	2,624	3,171	Race:				
Years on present farm:					American Indian or Alaska Native .....	141	269	38	91
2 years or less .....	1,182	1,379	339	385	Asian .....	68	74	20	14
3 or 4 years .....	1,482	2,018	466	724	Black or African American .....	93	101	48	60
5 to 9 years .....	4,044	5,147	1,165	1,689	Native Hawaiian or				
10 years or more .....	17,375	17,392	5,439	5,477	Other Pacific Islander .....	8	17	2	4
Years operating any farm (see text):					White .....	23,655	25,202	7,266	8,030
2 years or less .....	918	(NA)	231	(NA)	More than one race reported .....	118	273	35	76
3 or 4 years .....	1,252	(NA)	365	(NA)	Number of persons living				
5 to 9 years .....	3,688	(NA)	1,051	(NA)	in household of-				
10 years or more .....	18,225	(NA)	5,762	(NA)	Principal operator .....	(X)	(X)	18,365	21,338
Age group:					Second operator .....	7,261	6,178	(X)	(X)
Under 25 years .....	428	597	25	55	Third operator .....	1,742	1,758	(X)	(X)
25 to 34 years .....	1,666	1,696	377	390					

<sup>1</sup> Data were collected for a maximum of three operators per farm.

**Table 58. Spanish, Hispanic, or Latino Origin Principal Operators - Selected Farm Characteristics: 2012 and 2007**

[For meaning of abbreviations and symbols, see introductory text.]

Characteristics	2012	2007	Characteristics	2012	2007
<b>FARMS AND LAND IN FARMS</b>			<b>FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS) - Con.</b>		
Farms .....number	674	615	Other crop farming (1119) - Con.		
Land in farms .....acres	80,220	54,795	Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199) .....	134	166
<b>FARMS BY SIZE</b>			Beef cattle ranching and farming (112111) .....	89	47
1 to 9 acres .....	128	81	Cattle feedlots (112112) .....	6	6
10 to 49 acres .....	245	284	Dairy cattle and milk production (11212) .....	11	10
50 to 179 acres .....	218	182	Hog and pig farming (1122) .....	6	2
180 to 499 acres .....	48	49	Poultry and egg production (1123) .....	29	25
500 acres or more .....	35	19	Sheep and goat farming (1124) .....	36	9
<b>OWNED AND RENTED LAND IN FARMS</b>			Animal aquaculture and other animal production (1125, 1129) .....	79	65
Owned land in farms .....farms	652	589	<b>OTHER FARM CHARACTERISTICS</b>		
.....acres	46,984	39,541	Farms by-		
Rented or leased land in farms .....farms	159	104	Type of organization (see text):		
.....acres	33,236	15,254	Organization with 50 percent or more ownership interest held by operator and/or persons related by blood, marriage, or adoption .....	658	(NA)
<b>TENURE</b>			Limited Liability Corporation (see text) .....	60	(NA)
Full owners .....farms	515	511	Operation's legal status for tax purposes (see text):		
.....acres	27,522	29,319	Family or individual .....	602	545
Part owners .....farms	137	78	Partnerships .....	40	42
.....acres	49,755	24,181	Corporations .....	26	23
Tenants .....farms	22	26	Other - cooperative, estate or trust, institutional, etc .....	6	5
.....acres	2,943	1,295	Number of operators:		
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS</b>			1 operator .....	357	360
Total .....farms	674	615	2 operators .....	278	227
.....\$1,000	63,783	41,252	3 operators .....	28	22
Market value of agricultural products sold .....farms	674	615	4 operators .....	10	5
.....\$1,000	62,727	40,662	5 or more operators .....	1	1
Crops, including nursery and greenhouse crops .....farms	397	342	Number of women operators:		
.....\$1,000	43,265	26,808	1 operator .....	309	260
Livestock, poultry, and their products .....farms	226	150	2 operators .....	19	17
.....\$1,000	19,462	13,854	3 operators .....	-	-
Government payments .....farms	189	187	4 operators .....	-	-
.....\$1,000	1,056	590	5 or more operators .....	-	-
<b>FARMS BY ECONOMIC CLASS</b>			Farms reporting-		
Less than \$1,000 .....	121	195	Internet access .....	437	318
\$1,000 to \$2,499 .....	93	75	Dial-up service .....	60	(NA)
\$2,500 to \$4,999 .....	113	55	DSL service .....	132	(NA)
\$5,000 to \$9,999 .....	62	54	Cable modem service .....	89	(NA)
\$10,000 to \$24,999 .....	79	68	Fiber-optic service .....	5	(NA)
\$25,000 to \$49,999 .....	84	63	Mobile broadband plan for a computer or a cell phone .....	87	(NA)
\$50,000 or more .....	122	105	Satellite service .....	80	(NA)
<b>COMMODITY CREDIT CORPORATION (CCC) LOANS AND FEDERAL FARM PROGRAM PAYMENTS</b>			Broadband over Power Lines (BPL) .....	22	(NA)
CCC loans (see text) .....farms	-	6	Other Internet service .....	16	(NA)
.....\$1,000	-	139	Principal operator is a hired manager .....farms	38	13
Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs payments .....farms	57	80	.....acres	7,572	1,270
.....\$1,000	156	189	Farms by number of households sharing in net income of farm:		
Other Federal farm program payments .....farms	172	134	1 household .....	548	490
.....\$1,000	900	402	2 households .....	98	97
<b>FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)</b>			3 households .....	20	11
Oilseed and grain farming (1111) .....	106	72	4 households .....	6	10
Vegetable and melon farming (1112) .....	36	18	5 or more households .....	2	7
Fruit and tree nut farming (1113) .....	83	146	Farms by share of principal operator's total household income from farming:		
Greenhouse, nursery, and floriculture production (1114) .....	59	49	Less than 25 percent .....	477	435
Other crop farming (1119) .....	134	166	25 to 49 percent .....	48	63
Tobacco farming (11191) .....	-	-	50 to 74 percent .....	55	65
Cotton farming (11192) .....	-	-	75 to 99 percent .....	42	25
			100 percent .....	52	27

Table 59. Spanish, Hispanic, or Latino Origin Operators - Selected Operator Characteristics: 2012 and 2007

[For meaning of abbreviations and symbols, see introductory text.]

Characteristics	All operators <sup>1</sup>		Principal operator		Characteristics	All operators <sup>1</sup>		Principal operator	
	2012	2007	2012	2007		2012	2007	2012	2007
Operators .....number	989	937	674	615	Age group:				
Sex of operator:					Under 25 years .....	23	24	5	2
Male .....	684	657	558	534	25 to 34 years .....	75	86	43	45
Female .....	305	280	116	81	35 to 44 years .....	188	173	124	102
Primary occupation:					45 to 54 years .....	275	268	169	167
Farming .....	505	413	337	277	55 to 64 years .....	196	201	146	153
Other .....	484	524	337	338	65 to 74 years .....	142	113	107	81
Place of residence:					75 years and over .....	90	72	80	65
On farm operated .....	810	745	570	504	Average age of -				
Not on farm operated .....	179	192	104	111	All operators .....	53.0	51.9	(X)	(X)
Days worked off farm:					Principal operator .....	(X)	(X)	55.2	54.4
None .....	426	302	275	205	Second operator .....	50.7	48.3	(X)	(X)
Any .....	563	635	399	410	Third operator .....	34.3	41.1	(X)	(X)
1 to 49 days .....	98	102	72	52	Spanish, Hispanic, or				
50 to 99 days .....	38	56	23	30	Latino origin (see text) .....	989	937	674	615
100 to 199 days .....	80	68	59	46	Race:				
200 days or more .....	347	409	245	282	American Indian or Alaska Native .....	25	23	13	15
Years on present farm:					Asian .....	3	3	3	2
2 years or less .....	44	85	24	42	Black or African American .....	11	20	5	9
3 or 4 years .....	81	84	45	51	Native Hawaiian or				
5 to 9 years .....	237	219	150	146	Other Pacific Islander .....	6	13	6	6
10 years or more .....	627	549	455	376	White .....	933	861	639	574
Years operating any farm (see text):					More than one race reported .....	11	17	8	9
2 years or less .....	25	(NA)	9	(NA)	Number of persons living				
3 or 4 years .....	71	(NA)	37	(NA)	in household of-				
5 to 9 years .....	213	(NA)	136	(NA)	Principal operator .....	(X)	(X)	2,117	1,862
10 years or more .....	680	(NA)	492	(NA)	Second operator .....	272	220	(X)	(X)
					Third operator .....	116	80	(X)	(X)

<sup>1</sup> Data were collected for a maximum of three operators per farm.

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Table 60. Selected Farm Characteristics by Race of Principal Operator: 2012 and 2007

[For meaning of abbreviations and symbols, see introductory text.]

Characteristics	All principal operators		Operators reporting one race					
			American Indian or Alaska Native		Asian		Black or African American	
	2012	2007	2012	2007	2012	2007	2012	2007
FARMS AND LAND IN FARMS								
Farms .....number	52,194	56,014	204	341	54	53	216	247
Land in farms .....acres	9,948,564	10,031,807	18,251	42,157	2,620	4,961	9,525	14,732
FARMS BY SIZE								
1 to 9 acres .....	4,162	4,219	31	64	10	11	40	38
10 to 49 acres .....	18,764	20,726	96	124	33	19	132	124
50 to 179 acres .....	17,634	19,206	48	97	9	15	37	67
180 to 499 acres .....	7,040	7,275	21	44	1	6	5	15
500 acres or more .....	4,594	4,588	8	12	1	2	2	3
OWNED AND RENTED LAND IN FARMS								
Owned land in farms .....farms	50,095	54,014	190	327	50	52	199	240
.....acres	5,953,033	6,056,070	11,250	28,957	(D)	3,536	7,761	12,487
Rented or leased land in farms .....farms	16,960	16,703	63	81	12	14	42	38
.....acres	3,995,531	3,975,737	7,001	13,200	(D)	1,425	1,764	2,245
TENURE								
Full owners .....farms	35,234	39,311	141	260	42	39	174	209
.....acres	2,822,166	3,067,814	7,228	17,640	1,744	1,474	6,174	10,849
Part owners .....farms	14,861	14,703	49	67	8	13	25	31
.....acres	6,593,678	6,443,769	10,592	23,647	(D)	(D)	(D)	(D)
Tenants .....farms	2,099	2,000	14	14	4	1	17	7
.....acres	532,720	520,224	431	870	(D)	(D)	(D)	(D)
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS								
Total .....farms	52,194	56,014	204	341	54	53	216	247
.....\$1,000	8,833,970	5,872,090	10,576	25,794	(D)	3,734	3,967	4,174
Market value of agricultural products sold .....farms	52,194	56,014	204	341	54	53	216	247
.....\$1,000	8,678,050	5,753,219	10,333	25,473	(D)	3,653	3,878	4,015
Crops, including nursery and greenhouse crops .....farms	31,697	32,167	95	152	31	34	105	122
.....\$1,000	5,506,437	3,329,928	(D)	15,572	(D)	(D)	3,629	(D)
Livestock, poultry, and their products .....farms	18,447	20,306	87	143	20	19	58	68
.....\$1,000	3,171,614	2,423,291	(D)	9,901	(D)	(D)	249	(D)
Government payments .....farms	20,605	23,239	55	68	12	19	24	55
.....\$1,000	155,919	118,871	243	321	41	81	89	159
FARMS BY ECONOMIC CLASS								
Less than \$1,000 .....	11,549	13,702	55	128	8	9	81	81
\$1,000 to \$2,499 .....	6,366	7,831	32	61	15	12	25	48
\$2,500 to \$4,999 .....	5,513	6,691	31	41	10	6	25	28
\$5,000 to \$9,999 .....	5,283	5,979	34	22	10	5	27	22
\$10,000 to \$24,999 .....	6,209	6,309	17	31	7	9	27	23
\$25,000 to \$49,999 .....	4,060	4,021	20	23	2	4	11	24
\$50,000 or more .....	13,214	11,481	15	35	2	8	20	21
COMMODITY CREDIT CORPORATION (CCC) LOANS AND FEDERAL FARM PROGRAM PAYMENTS								
CCC loans (see text) .....farms	366	1,073	-	5	-	-	-	-
.....\$1,000	47,247	79,301	-	197	-	-	-	-
Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs payments .....farms	6,545	8,592	29	28	7	8	5	27
.....\$1,000	18,024	21,880	57	61	(D)	14	(D)	92
Other Federal farm program payments .....farms	17,776	18,545	46	53	8	16	21	33
.....\$1,000	137,896	96,991	186	260	(D)	67	(D)	67
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)								
Oilseed and grain farming (1111) .....	14,171	12,300	17	28	5	15	29	28
Vegetable and melon farming (1112) .....	1,737	1,534	16	12	9	4	26	24
Fruit and tree nut farming (1113) .....	2,311	2,873	6	13	5	6	35	42
Greenhouse, nursery, and floriculture production (1114) .....	2,632	2,723	13	23	8	6	9	5
Other crop farming (1119) .....	13,687	17,157	65	91	14	10	28	72
Tobacco farming (11191) .....	-	-	-	-	-	-	-	-
Cotton farming (11192) .....	-	-	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199) .....	13,687	17,157	65	91	14	10	28	72
Beef cattle ranching and farming (112111) .....	6,042	5,253	29	52	-	1	21	19
Cattle feedlots (112112) .....	344	1,481	-	10	1	-	-	4
Dairy cattle and milk production (11212) .....	1,672	1,971	3	3	-	1	-	-
Hog and pig farming (1122) .....	686	1,017	-	10	-	-	11	9
Poultry and egg production (1123) .....	1,146	1,635	8	23	8	4	11	12
Sheep and goat farming (1124) .....	1,419	1,241	4	4	2	1	4	2
Animal aquaculture and other animal production (1125, 1129) .....	6,347	6,829	43	72	2	5	42	30

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Table 60. Selected Farm Characteristics by Race of Principal Operator: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Characteristics	Operators reporting one race - Con.				Operators reporting more than one race	
	Native Hawaiian or other Pacific Islander		White			
	2012	2007	2012	2007	2012	2007
FARMS AND LAND IN FARMS						
Farms ..... number	16	20	51,539	55,017	165	336
Land in farms .....acres	749	975	9,884,519	9,908,085	32,900	60,897
FARMS BY SIZE						
1 to 9 acres .....	2	5	4,058	4,058	21	43
10 to 49 acres .....	10	11	18,420	20,308	73	140
50 to 179 acres .....	4	3	17,503	18,929	33	95
180 to 499 acres .....	-	1	6,992	7,179	21	30
500 acres or more .....	-	-	4,566	4,543	17	28
OWNED AND RENTED LAND IN FARMS						
Owned land in farms ..... farms	16	20	49,483	53,046	157	329
..... acres	(D)	850	5,908,665	5,971,798	22,764	38,442
Rented or leased land in farms ..... farms	2	3	16,790	16,457	51	110
..... acres	(D)	125	3,975,854	3,936,287	10,136	22,455
TENURE						
Full owners ..... farms	14	17	34,749	38,560	114	226
..... acres	(D)	714	2,790,896	3,013,358	(D)	23,779
Part owners ..... farms	2	3	14,734	14,486	43	103
..... acres	(D)	261	6,563,580	6,377,379	15,520	(D)
Tenants ..... farms	-	-	2,056	1,971	8	7
..... acres	-	-	530,043	517,348	(D)	(D)
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS						
Total ..... farms	16	20	51,539	55,017	165	336
..... \$1,000	(D)	1,367	8,796,637	5,813,921	12,968	23,100
Market value of agricultural products sold ..... farms	16	20	51,539	55,017	165	336
..... \$1,000	(D)	1,362	8,641,491	5,696,272	12,583	22,444
Crops, including nursery and greenhouse crops ..... farms	6	13	31,373	31,665	87	181
..... \$1,000	157	(D)	5,481,857	3,292,354	10,388	16,486
Livestock, poultry, and their products ..... farms	8	6	18,220	19,921	54	149
..... \$1,000	(D)	(D)	3,159,633	2,403,918	2,195	5,958
Government payments ..... farms	7	4	20,458	22,982	49	111
..... \$1,000	15	5	155,146	117,649	385	657
FARMS BY ECONOMIC CLASS						
Less than \$1,000 .....	4	2	11,352	13,402	49	80
\$1,000 to \$2,499 .....	-	4	6,273	7,641	21	65
\$2,500 to \$4,999 .....	2	5	5,422	6,572	23	39
\$5,000 to \$9,999 .....	2	1	5,194	5,892	16	37
\$10,000 to \$24,999 .....	-	5	6,143	6,200	15	41
\$25,000 to \$49,999 .....	5	2	4,010	3,953	12	15
\$50,000 or more .....	3	1	13,145	11,357	29	59
COMMODITY CREDIT CORPORATION (CCC) LOANS AND FEDERAL FARM PROGRAM PAYMENTS						
CCC loans (see text) ..... farms	-	-	365	1,061	1	7
..... \$1,000	-	-	(D)	78,615	(D)	489
Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs payments ..... farms	-	-	6,486	8,491	18	38
..... \$1,000	-	-	17,819	21,523	107	190
Other Federal farm program payments ..... farms	7	4	17,656	18,350	38	89
..... \$1,000	15	5	137,327	96,126	277	466
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)						
Oilseed and grain farming (1111) .....	2	1	14,086	12,166	32	62
Vegetable and melon farming (1112) .....	-	2	1,682	1,477	4	15
Fruit and tree nut farming (1113) .....	6	6	2,248	2,785	11	21
Greenhouse, nursery, and floriculture production (1114) .....	2	2	2,591	2,673	9	14
Other crop farming (1119) .....	-	3	13,532	16,903	48	78
Tobacco farming (11191) .....	-	-	-	-	-	-
Cotton farming (11192) .....	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199) .....	-	3	13,532	16,903	48	78
Beef cattle ranching and farming (11211) .....	-	2	5,974	5,153	18	26
Cattle feedlots (11212) .....	-	-	343	1,459	-	8
Dairy cattle and milk production (11212) .....	1	1	1,665	1,952	3	14
Hog and pig farming (1122) .....	-	-	669	993	6	5
Poultry and egg production (1123) .....	-	-	1,111	1,576	8	20
Sheep and goat farming (1124) .....	-	-	1,401	1,222	8	12
Animal aquaculture and other animal production (1125, 1129) .....	5	3	6,237	6,658	18	61

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Table 60. Selected Farm Characteristics by Race of Principal Operator: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Characteristics	All principal operators		Operators reporting one race					
			American Indian or Alaska Native		Asian		Black or African American	
	2012	2007	2012	2007	2012	2007	2012	2007
OTHER FARM CHARACTERISTICS								
Farms by-								
Type of organization (see text):								
Operation with 50 percent or more ownership interest held by operator and/or persons related by blood, marriage, or adoption .....	50,628	(NA)	203	(NA)	54	(NA)	200	(NA)
Limited Liability Corporation .....	3,867	(NA)	14	(NA)	3	(NA)	21	(NA)
Operation's legal status for tax purposes (see text):								
Family or individual .....	45,174	48,687	188	308	47	48	174	226
Partnerships .....	3,470	4,260	11	13	3	4	18	9
Corporations .....	2,662	2,494	1	11	3	-	16	9
Other - cooperative, estate or trust, institutional, etc .....	888	573	4	9	1	1	8	3
Number of operators:								
1 operator .....	28,911	31,730	84	167	26	30	126	145
2 operators .....	19,812	20,644	113	138	26	20	63	80
3 operators .....	2,689	2,799	4	33	2	3	24	13
4 operators .....	515	576	1	3	-	-	2	3
5 or more operators .....	267	265	2	-	-	-	1	6
Number of women operators:								
1 operator .....	21,665	23,374	116	190	36	30	96	110
2 operators .....	1,222	1,291	2	21	2	-	4	11
3 operators .....	109	135	-	-	-	-	-	3
4 operators .....	21	23	2	-	-	-	-	-
5 or more operators .....	13	14	-	-	-	-	-	-
Farms reporting-								
Internet access .....	36,426	32,969	160	193	42	27	133	129
Dial-up .....	5,184	(NA)	24	(NA)	-	(NA)	34	(NA)
DSL service .....	10,092	(NA)	56	(NA)	11	(NA)	34	(NA)
Cable modem service .....	6,766	(NA)	27	(NA)	8	(NA)	41	(NA)
Fiber-optic service .....	701	(NA)	8	(NA)	-	(NA)	14	(NA)
Mobile broadband plan for a computer or a cell phone .....	8,692	(NA)	29	(NA)	7	(NA)	10	(NA)
Satellite service .....	6,947	(NA)	35	(NA)	11	(NA)	23	(NA)
Broadband over Power Lines (BPL) .....	985	(NA)	5	(NA)	6	(NA)	5	(NA)
Other Internet service .....	1,243	(NA)	4	(NA)	-	(NA)	1	(NA)
Principal operator is a hired manager .....								
farms	1,551	1,180	10	14	1	2	14	10
acres	685,227	456,424	2,354	2,941	(D)	(D)	(D)	(D)
Farms by number of households sharing in net income of farm:								
1 household .....	43,472	46,111	170	283	42	44	180	197
2 households .....	6,641	7,649	32	43	10	4	22	41
3 households .....	1,252	1,345	1	6	-	2	12	1
4 households .....	463	569	1	3	-	-	1	6
5 or more households .....	366	340	-	6	2	3	1	2
Farms by share of principal operator's total household income from farming:								
Less than 25 percent .....	36,822	41,058	169	271	47	41	175	192
25 to 49 percent .....	4,092	4,287	19	24	2	4	16	15
50 to 74 percent .....	4,824	4,472	2	26	4	6	14	31
75 to 99 percent .....	3,140	3,131	7	4	-	2	8	6
100 percent .....	3,316	3,066	7	16	1	-	3	3

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Table 60. Selected Farm Characteristics by Race of Principal Operator: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Characteristics	Operators reporting one race - Con.				Operators reporting more than one race	
	Native Hawaiian or other Pacific Islander		White			
	2012	2007	2012	2007	2012	2007
OTHER FARM CHARACTERISTICS						
Farms by-						
Type of organization (see text):						
Operation with 50 percent or more ownership interest held by operator and/or persons related by blood, marriage, or adoption.....	16	(NA)	49,994	(NA)	161	(NA)
Limited Liability Corporation .....	4	(NA)	3,808	(NA)	17	(NA)
Operation's legal status for tax purposes (see text):						
Family or individual .....	16	19	44,601	47,795	148	291
Partnerships .....	-	-	3,431	4,205	7	29
Corporations .....	-	1	2,635	2,461	7	12
Other - cooperative, estate or trust, institutional, etc .....	-	-	872	556	3	4
Number of operators:						
1 operator .....	14	18	28,586	31,210	75	160
2 operators .....	2	2	19,533	20,272	75	132
3 operators .....	-	-	2,648	2,715	11	35
4 operators .....	-	-	509	565	3	5
5 or more operators .....	-	-	263	255	1	4
Number of women operators:						
1 operator .....	2	4	21,320	22,871	95	169
2 operators .....	-	-	1,207	1,242	7	17
3 operators .....	-	-	109	131	-	1
4 operators .....	-	-	19	23	-	-
5 or more operators .....	-	-	13	14	-	-
Farms reporting-						
Internet access .....	8	8	35,959	32,402	124	210
Dial-up .....	-	(NA)	5,109	(NA)	17	(NA)
DSL service .....	7	(NA)	9,953	(NA)	31	(NA)
Cable modem service .....	-	(NA)	6,660	(NA)	30	(NA)
Fiber-optic service .....	-	(NA)	678	(NA)	1	(NA)
Mobile broadband plan for a computer or a cell phone .....	-	(NA)	8,619	(NA)	27	(NA)
Satellite service .....	1	(NA)	6,846	(NA)	31	(NA)
Broadband over Power Lines (BPL) .....	-	(NA)	968	(NA)	1	(NA)
Other Internet service .....	-	(NA)	1,235	(NA)	3	(NA)
Principal operator is a hired manager .....	5	-	1,517	1,148	4	6
farms acres	137	-	680,248	450,227	(D)	2,468
Farms by number of households sharing in net income of farm:						
1 household .....	12	13	42,930	45,300	138	274
2 households .....	-	6	6,551	7,504	26	51
3 households .....	4	1	1,235	1,327	-	8
4 households .....	-	-	460	558	1	2
5 or more households .....	-	-	363	328	-	1
Farms by share of principal operator's total household income from farming:						
Less than 25 percent .....	11	12	36,290	40,286	130	256
25 to 49 percent .....	-	-	4,047	4,224	8	20
50 to 74 percent .....	3	4	4,791	4,377	10	28
75 to 99 percent .....	-	2	3,112	3,098	13	19
100 percent .....	2	2	3,299	3,032	4	13

Table 61. Selected Farm Characteristics by Race: 2012

[Data were collected for a maximum of three operators. For meaning of abbreviations and symbols, see introductory text]

Characteristics	Any operator reporting race as-					Any operator reporting ethnicity as Spanish, Hispanic, or Latino origin
	American Indian or Alaska Native alone or in combination with other races	Asian alone or in combination with other races	Black or African American alone or in combination with other races	Native Hawaiian or Other Pacific Islander alone or in combination with other races	White alone or in combination with other races	
FARMS AND LAND IN FARMS						
Farms ..... number	550	104	271	29	51,847	855
Land in farms ..... acres	76,245	9,915	19,369	2,035	9,925,820	115,087
FARMS BY SIZE						
1 to 9 acres .....	76	18	49	2	4,112	149
10 to 49 acres .....	219	54	154	18	18,561	321
50 to 179 acres .....	159	21	50	7	17,565	263
180 to 499 acres .....	62	7	9	2	7,024	68
500 acres or more .....	34	4	9	-	4,585	54
OWNED AND RENTED LAND IN FARMS						
Owned land in farms ..... farms	526	98	248	28	49,776	828
..... acres	51,000	7,535	14,041	1,669	5,937,600	67,906
Rented or leased land in farms ..... farms	165	25	65	5	16,873	222
..... acres	25,245	2,380	5,328	366	3,988,220	47,181
TENURE						
Full owners ..... farms	385	79	206	24	34,974	633
..... acres	31,273	4,382	9,143	1,148	2,811,781	36,388
Part owners ..... farms	141	19	42	4	14,802	195
..... acres	42,678	5,338	9,880	(D)	6,581,693	75,277
Tenants ..... farms	24	6	23	1	2,071	27
..... acres	2,294	195	346	(D)	532,346	3,422
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS						
Total ..... farms	550	104	271	29	51,847	855
..... \$1,000	31,389	22,008	9,775	2,483	8,811,536	109,822
Market value of agricultural products sold ..... farms	550	104	271	29	51,847	855
..... \$1,000	30,413	21,873	9,589	2,438	8,655,936	108,308
Crops, including nursery and greenhouse crops ..... farms	262	67	142	16	31,527	503
..... \$1,000	20,105	18,721	9,086	410	5,493,312	77,705
Livestock, poultry, and their products ..... farms	242	41	82	12	18,335	300
..... \$1,000	10,308	3,152	503	2,028	3,162,623	30,603
Government payments ..... farms	154	26	44	13	20,531	246
..... \$1,000	975	136	186	45	155,600	1,514
FARMS BY ECONOMIC CLASS						
Less than \$1,000 .....	156	17	93	7	11,448	162
\$1,000 to \$2,499 .....	79	21	31	2	6,321	113
\$2,500 to \$4,999 .....	76	20	35	5	5,461	135
\$5,000 to \$9,999 .....	72	19	31	2	5,236	73
\$10,000 to \$24,999 .....	61	11	36	4	6,170	106
\$25,000 to \$49,999 .....	38	5	15	5	4,030	93
\$50,000 or more .....	68	11	30	4	13,181	173
COMMODITY CREDIT CORPORATION (CCC) LOANS AND FEDERAL FARM PROGRAM PAYMENTS						
CCC loans (see text) ..... farms	2	-	-	-	366	1
..... \$1,000	(D)	-	-	-	47,247	(D)
Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs payments ..... farms	78	12	8	3	6,509	76
..... \$1,000	224	21	35	7	17,960	194
Other Federal farm program payments ..... farms	120	19	39	13	17,714	223
..... \$1,000	752	114	151	38	137,640	1,320
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)						
Oilseed and grain farming (1111) .....	74	13	40	7	14,132	140
Vegetable and melon farming (1112) .....	28	14	29	1	1,702	44
Fruit and tree nut farming (1113) .....	20	6	37	6	2,265	100
Greenhouse, nursery, and floriculture production (1114) .....	28	13	15	3	2,613	71
Other crop farming (1119) .....	163	29	45	4	13,606	172
Tobacco farming (11191) .....	-	-	-	-	-	-
Cotton farming (11192) .....	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199) .....	163	29	45	4	13,606	172
Beef cattle ranching and farming (11211) .....	68	6	25	1	6,009	114
Cattle feedlots (11212) .....	-	1	-	-	343	6
Dairy cattle and milk production (11212) .....	7	4	-	1	1,669	18
Hog and pig farming (1122) .....	19	1	11	1	674	7
Poultry and egg production (1123) .....	29	8	11	-	1,132	35
Sheep and goat farming (1124) .....	26	3	6	-	1,415	49
Animal aquaculture and other animal production (1125, 1129) .....	88	6	52	5	6,287	99

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Table 61. Selected Farm Characteristics by Race: 2012 (continued)

[Data were collected for a maximum of three operators. For meaning of abbreviations and symbols, see introductory text]

Characteristics	Any operator reporting race as-					Any operator reporting ethnicity as Spanish, Hispanic, or Latino origin
	American Indian or Alaska Native alone or in combination with other races	Asian alone or in combination with other races	Black or African American alone or in combination with other races	Native Hawaiian or Other Pacific Islander alone or in combination with other races	White alone or in combination with other races	
OTHER FARM CHARACTERISTICS						
Farms by-						
Type of organization (see text):						
Operation with 50 percent or more ownership interest held by operator and/or persons related by blood, marriage, or adoption .....	541	99	253	29	50,295	834
Limited Liability Corporation .....	37	9	30	5	3,832	81
Operation's legal status for tax purposes (see text):						
Family or individual .....	488	89	215	27	44,876	749
Partnerships .....	32	8	22	-	3,450	62
Corporations .....	20	4	20	2	2,643	38
Other - cooperative, estate or trust, institutional, etc .....	10	3	14	-	878	6
Number of operators:						
1 operator .....	148	29	139	15	28,660	357
2 operators .....	339	68	96	12	19,733	422
3 operators .....	50	5	32	2	2,676	58
4 operators .....	9	2	2	-	513	16
5 or more operators .....	4	-	2	-	265	2
Number of women operators:						
1 operator .....	379	77	132	14	21,538	445
2 operators .....	26	4	9	-	1,214	32
3 operators .....	2	-	-	-	109	-
4 operators .....	2	-	-	-	21	-
5 or more operators .....	-	-	-	-	13	-
Farms reporting-						
Internet access .....	421	84	174	17	36,208	586
Dial-up .....	75	9	37	3	5,135	84
DSL service .....	135	27	36	10	10,036	166
Cable modem service .....	82	15	47	2	6,717	127
Fiber-optic service .....	12	2	14	-	687	7
Mobile broadband plan for a computer or a cell phone .....	92	12	18	2	8,672	117
Satellite service .....	82	17	45	3	6,892	114
Broadband over Power Lines (BPL) .....	11	7	9	-	977	24
Other Internet service .....	13	-	3	-	1,240	19
Principal operator is a hired manager .....	22	6	18	5	1,523	54
acres	5,129	(D)	2,186	137	682,299	13,099
Farms by number of households sharing in net income of farm:						
1 household .....	462	86	222	22	43,185	688
2 households .....	74	14	32	3	6,598	125
3 households .....	8	-	14	4	1,240	26
4 households .....	2	2	1	-	461	12
5 or more households .....	4	2	2	-	363	4
Farms by share of principal operator's total household income from farming:						
Less than 25 percent .....	452	83	216	21	36,547	596
25 to 49 percent .....	37	6	22	1	4,065	65
50 to 74 percent .....	22	9	15	4	4,801	71
75 to 99 percent .....	18	3	12	-	3,131	54
100 percent .....	21	3	6	3	3,303	69

Table 62. Selected Principal Operator Characteristics by Race: 2012 and 2007

[For meaning of abbreviations and symbols, see introductory text.]

Characteristics	All principal operators		American Indian or Alaska Native		Asian		Black or African American	
	2012	2007	2012	2007	2012	2007	2012	2007
Operators .....number	52,194	56,014	204	341	54	53	216	247
Sex of operator:								
Male .....	44,785	47,739	166	250	34	39	168	187
Female .....	7,409	8,275	38	91	20	14	48	60
Primary occupation:								
Farming .....	25,285	24,795	87	148	23	21	111	107
Other .....	26,909	31,219	117	193	31	32	105	140
Place of residence:								
On farm operated .....	43,740	47,084	168	294	39	38	173	195
Not on farm operated .....	8,454	8,930	36	47	15	15	43	52
Days of work off farm:								
None .....	21,550	20,533	69	112	11	18	90	108
Any .....	30,644	35,481	135	229	43	35	126	139
1 to 49 days .....	4,147	6,085	12	42	12	11	19	23
50 to 99 days .....	2,069	2,507	16	15	11	2	13	16
100 to 199 days .....	4,223	4,476	16	32	2	6	24	19
200 days or more .....	20,205	22,413	91	140	18	16	70	81
Years on present farm:								
2 years or less .....	1,512	1,691	10	11	3	2	17	14
3 or 4 years .....	2,350	3,022	15	27	2	3	18	12
5 to 9 years .....	6,318	8,258	29	72	18	12	32	49
10 years or more .....	42,014	43,043	150	231	31	36	149	172
Years operating any farm (see text):								
2 years or less .....	1,047	(NA)	3	(NA)	-	(NA)	12	(NA)
3 or 4 years .....	1,948	(NA)	8	(NA)	5	(NA)	17	(NA)
5 to 9 years .....	5,456	(NA)	37	(NA)	17	(NA)	26	(NA)
10 years or more .....	43,743	(NA)	156	(NA)	32	(NA)	161	(NA)
Age group:								
Under 25 years .....	244	244	-	-	-	-	-	-
25 to 34 years .....	2,736	2,687	3	20	6	-	6	7
35 to 44 years .....	5,761	7,334	29	58	11	4	24	11
45 to 54 years .....	12,259	15,509	73	107	5	17	38	62
55 to 64 years .....	15,153	15,019	62	99	16	15	55	70
65 to 74 years .....	10,490	10,034	24	41	13	14	59	60
75 years and over .....	5,551	5,187	13	16	3	3	34	37
Average age .....	57.6	56.3	55.6	53.1	54.8	58.6	60.9	60.6
Number of persons living in household .....	142,363	156,125	565	1,042	166	162	565	668

Characteristics	Native Hawaiian or Other Pacific Islander		White		More than one race reported	
	2012	2007	2012	2007	2012	2007
Operators .....number	16	20	51,539	55,017	165	336
Sex of operator:						
Male .....	14	16	44,273	46,987	130	260
Female .....	2	4	7,266	8,030	35	76
Primary occupation:						
Farming .....	11	12	24,982	24,348	71	159
Other .....	5	8	26,557	30,669	94	177
Place of residence:						
On farm operated .....	12	15	43,208	46,265	140	277
Not on farm operated .....	4	5	8,331	8,752	25	59
Days of work off farm:						
None .....	11	10	21,303	20,163	66	122
Any .....	5	10	30,236	34,854	99	214
1 to 49 days .....	-	4	4,089	5,971	15	34
50 to 99 days .....	-	1	2,023	2,460	6	13
100 to 199 days .....	4	1	4,163	4,388	14	30
200 days or more .....	1	4	19,961	22,035	64	137
Years on present farm:						
2 years or less .....	-	1	1,477	1,648	5	15
3 or 4 years .....	4	4	2,302	2,944	9	32
5 to 9 years .....	1	2	6,214	8,069	24	54
10 years or more .....	11	13	41,546	42,356	127	235
Years operating any farm (see text):						
2 years or less .....	-	(NA)	1,030	(NA)	2	(NA)
3 or 4 years .....	4	(NA)	1,907	(NA)	7	(NA)
5 to 9 years .....	1	(NA)	5,351	(NA)	24	(NA)
10 years or more .....	11	(NA)	43,251	(NA)	132	(NA)
Age group:						
Under 25 years .....	-	-	244	244	-	-
25 to 34 years .....	1	1	2,711	2,620	9	39
35 to 44 years .....	4	1	5,675	7,236	18	24
45 to 54 years .....	1	3	12,100	15,223	42	97
55 to 64 years .....	5	6	14,963	14,722	52	107
65 to 74 years .....	5	6	10,355	9,868	34	45
75 years and over .....	-	3	5,491	5,104	10	24
Average age .....	54.9	61.7	57.6	56.3	56.1	54.6
Number of persons living in household .....	42	53	140,554	153,286	471	914



Table 63. Selected Operator Characteristics by Race: 2012

[Data were collected for a maximum of three operators. For meaning of abbreviations and symbols, see introductory text]

Characteristics	American Indian or Alaska Native only	American Indian or Alaska Native alone or in combination with other races	Asian only	Asian alone or in combination with other races	Black or African American only	Black or African American alone or in combination with other races
Operators ..... number	349	616	109	123	323	356
Sex of operator:						
Male .....	208	366	41	53	230	255
Female .....	141	250	68	70	93	101
Primary occupation:						
Farming .....	139	237	42	53	158	173
Other .....	210	379	67	70	165	183
Place of residence:						
On farm operated .....	293	531	79	90	244	266
Not on farm operated .....	56	85	30	33	79	90
Days worked off farm:						
None .....	115	224	25	31	130	144
Any .....	234	392	84	92	193	212
1 to 49 days .....	25	44	14	15	41	47
50 to 99 days .....	28	43	16	16	19	19
100 to 199 days .....	28	53	7	7	31	34
200 days or more .....	153	252	47	54	102	112
Years on present farm:						
2 years or less .....	17	24	7	8	39	43
3 or 4 years .....	27	40	6	11	23	29
5 to 9 years .....	51	95	37	39	64	66
10 years or more .....	254	457	59	65	197	218
Years operating any farm (see text):						
2 years or less .....	10	17	4	4	29	30
3 or 4 years .....	18	26	8	13	23	30
5 to 9 years .....	59	105	36	37	51	53
10 years or more .....	262	464	61	69	220	243
Age group:						
Under 25 years .....	8	16	2	2	3	3
25 to 34 years .....	21	34	18	25	13	20
35 to 44 years .....	56	91	21	21	39	43
45 to 54 years .....	118	199	17	19	58	60
55 to 64 years .....	92	168	27	27	88	100
65 to 74 years .....	40	85	21	25	81	88
75 years and over .....	14	23	3	4	41	42
Average age of -						
All operators .....	52.1	52.7	51.1	50.6	59.1	58.5
Principal operator .....	55.6	56.2	54.8	53.6	60.9	60.6
Second operator .....	48.3	50.1	48.5	48.7	56.3	55.8
Third operator .....	41.0	38.8	37.2	35.8	52.7	49.0
Number of persons living in household of -						
Principal operator .....	565	955	166	196	565	641
Second operator .....	64	118	20	26	78	88
Third operator .....	22	65	(D)	(D)	51	51

Characteristics	Native Hawaiian or Pacific Islander only	Native Hawaiian or Pacific Islander alone or in combination with other races	White only	White alone or in combination with other races
Operators ..... number	23	31	77,842	78,137
Sex of operator:				
Male .....	15	18	54,187	54,365
Female .....	8	13	23,655	23,772
Primary occupation:				
Farming .....	13	14	35,340	35,455
Other .....	10	17	42,502	42,682
Place of residence:				
On farm operated .....	19	27	63,626	63,880
Not on farm operated .....	4	4	14,216	14,257
Days worked off farm:				
None .....	14	16	31,620	31,739
Any .....	9	15	46,222	46,398
1 to 49 days .....	2	3	6,283	6,306
50 to 99 days .....	-	2	3,214	3,229
100 to 199 days .....	4	4	6,548	6,572
200 days or more .....	3	6	30,177	30,291
Years on present farm:				
2 years or less .....	-	2	3,062	3,073
3 or 4 years .....	5	5	4,137	4,161
5 to 9 years .....	1	1	10,734	10,780
10 years or more .....	17	23	59,909	60,123
Years operating any farm (see text):				
2 years or less .....	-	1	2,320	2,326
3 or 4 years .....	5	5	3,511	3,531
5 to 9 years .....	1	1	9,411	9,458
10 years or more .....	17	24	62,600	62,822
Age group:				
Under 25 years .....	-	1	1,249	1,256
25 to 34 years .....	1	1	5,113	5,140
35 to 44 years .....	7	9	9,830	9,869
45 to 54 years .....	3	4	19,244	19,326
55 to 64 years .....	5	8	21,826	21,907
65 to 74 years .....	5	6	13,870	13,918
75 years and over .....	2	2	6,710	6,721
Average age of -				
All operators .....	54.9	53.4	55.6	55.6
Principal operator .....	54.9	54.6	57.6	57.6
Second operator .....	55.0	(D)	52.8	52.8
Third operator .....	-	(D)	43.8	43.7
Number of persons living in household of -				
Principal operator .....	42	54	140,554	141,011
Second operator .....	(D)	(D)	19,566	19,634
Third operator .....	-	-	5,667	5,712

Table 64. Summary by Size of Farm: 2012

[For meaning of abbreviations and symbols, see introductory text.]

Item	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
<b>FARMS AND LAND IN FARMS</b>						
Farms ..... number	52,194	4,162	18,764	4,639	6,049	4,225
..... percent	100.0	8.0	36.0	8.9	11.6	8.1
Land in farms ..... acres	9,948,564	20,018	497,573	270,763	491,910	492,076
Average size of farm ..... acres	191	5	27	58	81	116
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS</b>						
Total ..... farms	52,194	4,162	18,764	4,639	6,049	4,225
..... \$1,000	8,833,970	171,114	608,723	167,093	264,417	304,937
Average per farm ..... dollars	169,253	41,113	32,441	36,019	43,712	72,174
Farms by economic class:						
Less than \$1,000 (see text) .....	11,549	1,507	6,596	1,070	1,126	560
\$1,000 to \$2,499 .....	6,366	825	3,555	677	688	297
\$2,500 to \$4,999 .....	5,513	557	2,584	664	894	381
\$5,000 to \$9,999 .....	5,283	419	2,209	601	811	551
\$10,000 to \$24,999 .....	6,209	372	2,184	817	1,014	676
 \$25,000 to \$49,999 .....	4,060	166	761	480	823	669
\$50,000 to \$99,999 .....	3,661	120	399	177	461	731
\$100,000 to \$249,999 .....	3,668	72	216	100	134	272
\$250,000 to \$499,999 .....	2,336	41	98	31	57	57
 \$500,000 to \$999,999 .....	1,715	41	64	7	18	21
\$1,000,000 or more .....	1,834	42	98	15	23	10
\$1,000,000 to \$2,499,999 .....	1,269	32	50	6	12	5
\$2,500,000 to \$4,999,999 .....	348	7	29	3	5	-
\$5,000,000 or more .....	217	3	19	6	6	5
Total sales ..... farms	52,194	4,162	18,764	4,639	6,049	4,225
..... \$1,000	8,678,050	170,488	601,271	163,450	257,619	298,243
Grains, oilseeds, dry beans, and dry peas .....						
..... farms	18,514	202	2,869	1,294	1,953	1,862
..... \$1,000	3,613,250	473	26,550	22,246	48,928	67,528
Sales of \$50,000 or more ..... farms	8,851	-	9	42	256	556
..... \$1,000	3,460,937	-	658	2,546	16,584	41,078
Corn .....						
..... farms	14,282	109	1,678	820	1,344	1,405
..... \$1,000	2,069,927	241	13,517	10,727	24,403	33,160
Sales of \$50,000 or more ..... farms	6,222	-	2	21	85	157
..... \$1,000	1,937,953	-	(D)	(D)	5,722	11,686
Wheat .....						
..... farms	6,223	13	292	200	450	499
..... \$1,000	295,758	31	1,772	1,862	3,956	6,321
Sales of \$50,000 or more ..... farms	1,655	-	-	-	1	7
..... \$1,000	214,768	-	-	-	(D)	406
Soybeans .....						
..... farms	12,039	74	1,281	700	1,103	1,128
..... \$1,000	1,092,453	193	10,175	9,096	18,868	26,003
Sales of \$50,000 or more ..... farms	5,013	-	-	2	30	73
..... \$1,000	960,199	-	-	(D)	(D)	4,626
Sorghum .....						
..... farms	109	-	7	1	15	11
..... \$1,000	686	-	15	(D)	109	54
Sales of \$50,000 or more ..... farms	2	-	-	-	-	-
..... \$1,000	(D)	-	-	-	-	-
Barley .....						
..... farms	307	-	28	6	27	34
..... \$1,000	1,769	-	50	(D)	28	99
Sales of \$50,000 or more ..... farms	3	-	-	-	-	-
..... \$1,000	206	-	-	-	-	-
Rice .....						
..... farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Sales of \$50,000 or more ..... farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Other grains, oilseeds, dry beans, and dry peas .....						
..... farms	3,013	8	208	143	272	282
..... \$1,000	152,656	9	1,021	508	1,564	1,892
Sales of \$50,000 or more ..... farms	698	-	7	-	4	7
..... \$1,000	134,848	-	442	-	299	497
Tobacco .....						
..... farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Sales of \$50,000 or more ..... farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Cotton and cottonseed .....						
..... farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Sales of \$50,000 or more ..... farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes .....						
..... farms	2,793	485	995	225	216	156
..... \$1,000	462,726	4,052	16,354	6,160	(D)	(D)
Sales of \$50,000 or more ..... farms	646	4	77	43	54	37
..... \$1,000	438,527	269	6,487	4,138	7,506	6,531
Fruits, tree nuts, and berries .....						
..... farms	2,304	246	828	202	277	182
..... \$1,000	257,133	1,705	21,148	9,921	14,982	17,418
Sales of \$50,000 or more ..... farms	711	1	143	58	91	68
..... \$1,000	238,259	(D)	13,373	8,388	12,412	15,575
Fruits and tree nuts .....						
..... farms	1,361	124	440	118	175	101
..... \$1,000	133,091	849	10,445	4,593	8,838	7,048
Sales of \$50,000 or more ..... farms	448	-	65	29	62	36
..... \$1,000	120,571	-	5,419	3,482	7,195	5,791
Berries .....						
..... farms	1,124	133	443	103	122	97
..... \$1,000	124,043	855	10,703	5,329	6,144	10,371
Sales of \$50,000 or more ..... farms	272	1	77	27	29	34
..... \$1,000	116,641	(D)	7,728	4,783	5,137	9,724
Nursery, greenhouse, floriculture, and sod (see text) .....						
..... farms	2,235	679	919	135	141	97
..... \$1,000	727,847	81,320	232,020	71,354	53,900	9,812
Sales of \$50,000 or more ..... farms	839	207	341	54	50	32
..... \$1,000	709,328	75,368	224,370	70,146	52,701	9,018

See footnote(s) at end of table.

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Table 64. Summary by Size of Farm: 2012 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 or more acres
<b>FARMS AND LAND IN FARMS</b>							
Farms .....number	2,721	1,934	1,340	3,766	2,574	1,417	603
.....percent	5.2	3.7	2.6	7.2	4.9	2.7	1.2
Land in farms .....acres	427,361	381,740	318,170	1,319,691	1,778,392	1,906,091	2,044,779
Average size of farm .....acres	157	197	237	350	691	1,345	3,391
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS</b>							
Total .....farms	2,721	1,934	1,340	3,766	2,574	1,417	603
.....\$1,000	267,451	181,279	169,305	937,273	1,604,890	1,958,595	2,198,893
Average per farm .....dollars	98,292	93,733	126,347	248,878	623,500	1,382,213	3,646,588
Farms by economic class:							
Less than \$1,000 (see text) .....	332	138	55	127	29	7	2
\$1,000 to \$2,499 .....	143	65	41	62	10	1	2
\$2,500 to \$4,999 .....	190	100	45	79	12	7	-
\$5,000 to \$9,999 .....	285	163	95	119	27	2	1
\$10,000 to \$24,999 .....	365	282	170	271	45	10	3
\$25,000 to \$49,999 .....	419	243	158	264	62	13	2
\$50,000 to \$99,999 .....	567	400	270	440	84	10	2
\$100,000 to \$249,999 .....	315	436	404	1,377	302	36	4
\$250,000 to \$499,999 .....	71	66	61	741	985	120	8
\$500,000 to \$999,999 .....	20	21	30	197	720	550	26
\$1,000,000 or more .....	14	20	11	89	298	661	553
\$1,000,000 to \$2,499,999 .....	9	18	7	69	233	553	275
\$2,500,000 to \$4,999,999 .....	2	-	1	9	50	77	165
\$5,000,000 or more .....	3	2	3	11	15	31	113
Total sales .....farms	2,721	1,934	1,340	3,766	2,574	1,417	603
.....\$1,000	261,237	174,865	164,531	915,941	1,571,635	1,925,967	2,172,805
Grains, oilseeds, dry beans, and dry peas .....farms							
.....\$1,000	1,407	1,086	849	2,842	2,261	1,316	573
Sales of \$50,000 or more .....farms	71,875	71,762	68,928	403,867	730,511	941,548	1,159,035
.....\$1,000	643	625	551	2,260	2,071	1,271	567
Corn .....farms	56,878	62,343	63,015	391,635	726,675	940,552	1,158,972
.....\$1,000	1,062	876	661	2,450	2,071	1,250	556
Sales of \$50,000 or more .....farms	35,672	34,821	32,661	208,073	395,631	533,119	747,901
.....\$1,000	221	281	278	1,583	1,842	1,201	551
Wheat .....farms	18,246	22,056	23,580	185,997	389,626	531,727	747,785
.....\$1,000	376	381	310	1,270	1,223	835	374
Sales of \$50,000 or more .....farms	4,932	6,694	6,288	35,631	63,381	81,907	82,984
.....\$1,000	4	10	18	155	526	602	332
Soybeans .....farms	(D)	698	1,055	10,332	44,838	75,474	81,683
.....\$1,000	946	752	610	2,134	1,773	1,062	476
Sales of \$50,000 or more .....farms	29,447	27,891	27,893	145,096	237,848	281,196	278,746
.....\$1,000	178	201	242	1,311	1,505	1,006	465
Sorghum .....farms	11,882	14,066	18,675	121,418	229,740	279,578	278,470
.....\$1,000	9	9	3	23	17	10	4
Sales of \$50,000 or more .....farms	(D)	133	13	39	80	128	(D)
.....\$1,000	-	2	-	-	-	-	-
Barley .....farms	-	(D)	-	-	-	-	-
.....\$1,000	25	23	15	60	55	28	6
Sales of \$50,000 or more .....farms	(D)	117	70	267	557	425	(D)
.....\$1,000	-	-	-	-	-	2	1
Rice .....farms	-	-	-	-	-	(D)	(D)
.....\$1,000	-	-	-	-	-	-	-
Sales of \$50,000 or more .....farms	-	-	-	-	-	-	-
.....\$1,000	-	-	-	-	-	-	-
Other grains, oilseeds, dry beans, and dry peas .....farms							
.....\$1,000	232	196	163	532	504	325	148
Sales of \$50,000 or more .....farms	1,763	2,104	2,002	14,760	33,014	44,774	49,246
.....\$1,000	7	7	10	121	225	200	110
Tobacco .....farms	434	527	805	10,402	29,488	43,318	48,635
.....\$1,000	-	-	-	-	-	-	-
Sales of \$50,000 or more .....farms	-	-	-	-	-	-	-
.....\$1,000	-	-	-	-	-	-	-
Cotton and cottonseed .....farms	-	-	-	-	-	-	-
.....\$1,000	-	-	-	-	-	-	-
Sales of \$50,000 or more .....farms	-	-	-	-	-	-	-
.....\$1,000	-	-	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes .....farms							
.....\$1,000	107	71	64	152	146	100	76
Sales of \$50,000 or more .....farms	7,202	12,024	12,331	35,346	77,152	89,355	184,829
.....\$1,000	33	25	28	86	101	85	73
Fruits, tree nuts, and berries .....farms	6,289	11,284	11,907	34,141	76,258	88,982	184,737
.....\$1,000	124	90	69	145	91	34	16
Sales of \$50,000 or more .....farms	20,780	14,913	(D)	45,638	55,563	(D)	10,496
.....\$1,000	60	46	39	101	63	27	14
Fruits and tree nuts .....farms	20,029	14,123	(D)	44,886	55,109	(D)	(D)
.....\$1,000	79	59	54	105	68	24	14
Sales of \$50,000 or more .....farms	9,765	7,250	(D)	27,616	32,003	(D)	10,144
.....\$1,000	33	32	31	77	50	20	13
Berries .....farms	9,118	6,670	(D)	27,111	31,639	(D)	(D)
.....\$1,000	59	41	25	57	28	12	4
Sales of \$50,000 or more .....farms	11,014	7,663	3,693	18,021	23,560	26,336	352
.....\$1,000	26	15	9	27	16	9	2
Nursery, greenhouse, floriculture, and sod (see text) .....farms	10,702	7,390	3,434	17,645	23,463	(D)	(D)
.....\$1,000	64	49	25	65	37	17	7
Sales of \$50,000 or more .....farms	60,723	23,961	17,571	70,591	25,393	76,118	5,083
.....\$1,000	30	29	12	37	27	13	7
.....\$1,000	60,064	23,691	17,458	70,146	25,229	76,052	5,083

See footnote(s) at end of table.

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Table 64. Summary by Size of Farm: 2012 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS - Con.</b>						
Total - Con.						
Total sales - Con.						
Cut Christmas trees and short-rotation woody crops ..... farms	826	56	305	81	112	74
..... \$1,000	30,210	81	1,231	407	1,015	(D)
Sales of \$50,000 or more ..... farms	50	-	-	-	4	5
..... \$1,000	25,777	-	-	-	584	(D)
Cut Christmas trees ..... farms	744	48	266	72	101	69
..... \$1,000	29,643	63	1,065	349	868	(D)
Sales of \$50,000 or more ..... farms	47	-	-	-	3	5
..... \$1,000	25,556	-	-	-	504	(D)
Short-rotation woody crops ..... farms	101	8	46	11	13	5
..... \$1,000	567	18	165	59	148	45
Sales of \$50,000 or more ..... farms	2	-	-	-	1	-
..... \$1,000	(D)	-	-	-	(D)	-
Other crops and hay (see text) ..... farms	13,067	210	3,762	1,274	1,737	1,339
..... \$1,000	415,271	236	10,273	5,564	8,731	11,782
Sales of \$50,000 or more ..... farms	1,196	-	5	3	17	29
..... \$1,000	341,778	-	362	208	1,039	2,389
Maple syrup (see text) ..... farms	631	37	201	91	49	61
..... \$1,000	2,859	76	573	363	351	267
Sales of \$50,000 or more ..... farms	6	-	-	-	2	-
..... \$1,000	511	-	-	-	(D)	-
Cattle and calves ..... farms	10,677	480	2,466	823	1,219	1,049
..... \$1,000	603,653	18,144	50,044	14,331	16,676	23,338
Sales of \$50,000 or more ..... farms	1,593	27	90	35	36	57
..... \$1,000	512,255	15,935	37,336	8,760	7,550	13,701
Milk from cows (see text) ..... farms	1,913	17	114	45	124	174
..... \$1,000	1,540,609	9,096	77,561	12,674	42,127	59,486
Sales of \$50,000 or more ..... farms	1,675	8	58	25	76	139
..... \$1,000	1,535,748	(D)	76,970	12,539	41,153	58,695
Hogs and pigs ..... farms	2,150	262	835	171	205	116
..... \$1,000	482,177	33,862	34,789	(D)	(D)	(D)
Sales of \$50,000 or more ..... farms	264	24	26	8	11	11
..... \$1,000	476,591	33,287	33,359	(D)	(D)	(D)
Sheep, goats, wool, mohair, and milk (see text) ..... farms	2,544	452	1,211	198	223	117
..... \$1,000	13,963	2,111	4,046	705	882	557
Sales of \$50,000 or more ..... farms	39	2	10	-	-	2
..... \$1,000	5,241	(D)	737	-	-	(D)
Horses, ponies, mules, burros, and donkeys ..... farms	2,796	354	1,439	258	282	208
..... \$1,000	29,097	2,048	12,508	3,566	2,967	5,378
Sales of \$50,000 or more ..... farms	117	13	46	15	12	25
..... \$1,000	12,441	785	3,874	1,697	1,318	4,093
Poultry and eggs ..... farms	4,565	679	2,077	420	475	304
..... \$1,000	472,218	12,045	107,839	(D)	41,711	719
Sales of \$50,000 or more ..... farms	81	4	17	5	9	4
..... \$1,000	467,893	11,413	106,353	(D)	41,123	444
Aquaculture ..... farms	70	18	21	5	2	8
..... \$1,000	3,982	237	1,274	7	(D)	(D)
Sales of \$50,000 or more ..... farms	13	2	5	-	2	1
..... \$1,000	3,721	(D)	1,228	-	(D)	(D)
Other animals and other animal products (see text) ..... farms	1,451	278	652	116	123	103
..... \$1,000	25,914	5,078	5,634	(D)	7,350	1,688
Sales of \$50,000 or more ..... farms	71	14	19	7	9	2
..... \$1,000	21,767	4,486	3,856	(D)	6,937	(D)
Value of- Government payments ..... farms	20,605	247	3,784	1,579	2,409	2,049
..... \$1,000	155,919	626	7,453	3,643	6,798	6,694
Landlord's share of total sales (see text) ..... farms	1,504	10	88	51	115	132
..... \$1,000	65,469	17	410	182	802	1,011
Agricultural products sold directly to individuals for human consumption (see text) ..... farms	6,243	895	2,498	541	643	474
..... \$1,000	58,793	3,008	11,048	4,402	6,656	3,744
<b>FARM PRODUCTION EXPENSES</b>						
Total farm production expenses <sup>1</sup> ..... farms	52,194	4,162	18,764	4,639	6,049	4,225
..... \$1,000	6,942,117	150,465	634,932	170,495	243,767	282,229
Average per farm ..... dollars	133,006	36,152	33,838	36,752	40,299	66,800
Fertilizer, lime, and soil conditioners purchased ..... farms	26,149	1,241	6,025	2,019	2,810	2,477
..... \$1,000	785,135	1,696	11,960	6,443	13,014	16,706
Farms with expenses of- \$1 to \$4,999 ..... farms	13,927	1,192	5,615	1,628	1,935	1,363
..... \$5,000 to \$24,999 ..... farms	6,343	40	370	378	849	1,038
..... \$25,000 to \$49,999 ..... farms	2,153	3	21	7	15	66
..... \$50,000 or more ..... farms	3,726	6	19	6	11	10
Chemicals purchased ..... farms	25,051	1,208	5,614	1,840	2,625	2,343
..... \$1,000	362,470	1,026	6,435	3,630	8,057	8,570
Farms with expenses of- \$1 to \$4,999 ..... farms	16,992	1,171	5,389	1,686	2,363	1,941
..... \$5,000 to \$24,999 ..... farms	4,998	34	198	140	220	358
..... \$25,000 to \$49,999 ..... farms	1,487	1	19	10	28	30
..... \$50,000 or more ..... farms	1,574	2	8	4	14	14

See footnote(s) at end of table.

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**Table 64. Summary by Size of Farm: 2012 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 or more acres
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS - Con.</b>							
Total - Con.							
Total sales - Con.							
Cut Christmas trees and short-rotation woody crops .....farms	49	36	31	44	25	11	2
\$1,000	575	837	844	(D)	3,732	3,706	(D)
Sales of \$50,000 or more .....farms	2	5	4	9	14	5	2
\$1,000	(D)	603	560	(D)	3,537	3,588	(D)
Cut Christmas trees .....farms	49	34	29	39	24	11	2
\$1,000	(D)	813	818	(D)	(D)	3,706	(D)
Sales of \$50,000 or more .....farms	1	5	4	9	13	5	2
\$1,000	(D)	603	560	(D)	3,455	3,588	(D)
Short-rotation woody crops .....farms	2	3	4	6	3	-	-
\$1,000	(D)	24	26	15	(D)	-	-
Sales of \$50,000 or more .....farms	-	-	-	-	1	-	-
\$1,000	-	-	-	-	(D)	-	-
Other crops and hay (see text) .....farms	889	659	443	1,234	817	464	239
\$1,000	8,598	9,787	8,865	41,404	72,462	92,107	145,461
Sales of \$50,000 or more .....farms	18	46	34	225	344	291	184
\$1,000	1,447	3,794	4,655	29,264	64,965	89,032	144,625
Maple syrup (see text) .....farms	39	35	23	50	29	10	6
\$1,000	120	152	169	369	(D)	(D)	163
Sales of \$50,000 or more .....farms	-	-	-	1	1	-	2
\$1,000	-	-	-	(D)	(D)	-	(D)
Cattle and calves .....farms	714	629	410	1,312	939	488	148
\$1,000	15,707	12,017	12,280	73,274	110,711	135,376	121,754
Sales of \$50,000 or more .....farms	55	48	51	279	451	335	129
\$1,000	8,338	4,530	7,631	55,266	100,194	131,740	121,276
Milk from cows (see text) .....farms	95	109	102	409	421	226	77
\$1,000	29,063	20,888	18,903	164,608	392,481	341,077	372,645
Sales of \$50,000 or more .....farms	80	102	86	386	414	224	77
\$1,000	28,700	20,668	18,388	163,751	392,235	(D)	372,645
Hogs and pigs .....farms	101	77	46	138	102	67	30
\$1,000	43,848	2,087	(D)	28,910	44,982	63,725	(D)
Sales of \$50,000 or more .....farms	10	8	2	32	53	50	29
\$1,000	43,601	1,811	(D)	28,057	44,633	63,503	(D)
Sheep, goats, wool, mohair, and milk (see text) .....farms	79	54	48	100	39	20	3
\$1,000	1,006	454	(D)	1,263	(D)	1,443	(D)
Sales of \$50,000 or more .....farms	5	-	2	7	4	7	-
\$1,000	468	-	(D)	602	722	1,336	-
Horses, ponies, mules, burros, and donkeys .....farms	76	66	15	60	20	12	6
\$1,000	699	858	160	484	161	157	110
Sales of \$50,000 or more .....farms	-	4	-	-	-	1	1
\$1,000	-	(D)	-	-	-	(D)	(D)
Poultry and eggs .....farms	181	128	58	151	73	14	5
\$1,000	(D)	4,959	(D)	46,831	56,997	(D)	30,425
Sales of \$50,000 or more .....farms	-	5	5	13	10	5	4
\$1,000	-	4,759	(D)	46,620	56,902	(D)	(D)
Aquaculture .....farms	7	1	1	4	1	1	1
\$1,000	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Sales of \$50,000 or more .....farms	1	-	1	1	-	-	-
\$1,000	(D)	-	(D)	(D)	-	-	-
Other animals and other animal products (see text) .....farms	44	43	18	42	15	11	6
\$1,000	599	(D)	537	(D)	(D)	717	(D)
Sales of \$50,000 or more .....farms	3	2	3	3	2	3	4
\$1,000	521	(D)	498	(D)	(D)	606	(D)
Value of- Government payments .....farms	1,506	1,197	891	2,903	2,251	1,265	524
\$1,000	6,214	6,414	4,774	21,332	33,254	32,629	26,087
Landlord's share of total sales (see text) .....farms	94	87	70	300	282	177	98
\$1,000	737	856	935	8,281	13,558	17,101	21,578
Agricultural products sold directly to individuals for human consumption (see text) .....farms	269	219	160	338	132	60	14
\$1,000	4,491	3,709	3,023	9,423	4,735	4,047	507
<b>FARM PRODUCTION EXPENSES</b>							
Total farm production expenses <sup>1</sup> .....farms	2,721	1,934	1,340	3,766	2,574	1,417	603
\$1,000	236,040	149,493	137,759	715,264	1,195,283	1,402,261	1,624,129
Average per farm .....dollars	86,747	77,297	102,805	189,927	464,368	989,599	2,693,415
Fertilizer, lime, and soil conditioners purchased .....farms	1,727	1,365	1,008	3,131	2,393	1,363	590
\$1,000	17,491	18,362	16,309	88,708	162,998	194,706	236,742
Farms with expenses of- \$1 to \$4,999 .....farms	763	459	279	522	131	34	6
\$5,000 to \$24,999 .....farms	836	692	502	1,183	358	82	15
\$25,000 to \$49,999 .....farms	109	186	191	914	511	116	14
\$50,000 or more .....farms	19	28	36	512	1,393	1,131	555
Chemicals purchased .....farms	1,677	1,306	983	3,105	2,401	1,355	594
\$1,000	8,424	8,600	8,955	39,489	70,379	88,961	109,942
Farms with expenses of- \$1 to \$4,999 .....farms	1,283	881	570	1,263	362	74	9
\$5,000 to \$24,999 .....farms	338	353	345	1,492	1,176	311	33
\$25,000 to \$49,999 .....farms	30	51	41	239	563	403	72
\$50,000 or more .....farms	26	21	27	111	300	567	480

See footnote(s) at end of table.

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Table 64. Summary by Size of Farm: 2012 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
<b>FARM PRODUCTION EXPENSES - Con.</b>						
Total farm production expenses <sup>1</sup> - Con.						
Seeds, plants, vines, and trees purchased ..... farms	24,913	1,233	5,604	1,788	2,527	2,257
..... \$1,000	600,433	11,750	40,383	11,876	17,113	11,479
Farms with expenses of-						
\$1 to \$999 .....	7,567	789	3,462	755	919	620
\$1,000 to \$4,999 .....	6,259	225	1,719	832	1,078	827
\$5,000 to \$24,999 .....	6,223	137	275	177	494	778
\$25,000 to \$49,999 .....	2,061	20	44	10	19	15
\$50,000 or more .....	2,803	62	104	14	17	17
Livestock and poultry purchased or leased ..... farms	12,053	1,322	4,396	929	1,156	875
..... \$1,000	326,573	15,442	35,946	5,180	11,942	23,089
Farms with expenses of-						
\$1 to \$4,999 .....	8,979	1,137	3,806	760	929	624
\$5,000 to \$24,999 .....	1,962	122	444	133	182	188
\$25,000 to \$99,999 .....	597	28	98	27	25	47
\$100,000 to \$249,999 .....	267	19	21	8	14	9
\$250,000 or more .....	248	16	27	1	6	7
Breeding livestock purchased or leased ..... farms	4,980	442	1,529	369	470	401
..... \$1,000	79,605	4,897	17,105	1,674	3,033	2,750
Other livestock and poultry purchased or leased (see text) ..... farms	8,785	1,068	3,502	696	851	620
..... \$1,000	246,968	10,545	18,841	3,507	8,909	20,339
Feed purchased ..... farms	24,389	2,538	9,888	1,998	2,390	1,681
..... \$1,000	1,240,433	41,150	168,656	28,021	63,387	88,474
Farms with expenses of-						
\$1 to \$4,999 .....	15,334	1,886	7,102	1,379	1,624	1,084
\$5,000 to \$24,999 .....	6,160	555	2,419	504	612	441
\$25,000 to \$99,999 .....	1,642	47	268	83	103	128
\$100,000 to \$249,999 .....	603	19	51	27	28	17
\$250,000 or more .....	650	31	48	5	23	11
Gasoline, fuels, and oils purchased ..... farms	49,756	3,693	17,593	4,400	5,753	4,116
..... \$1,000	397,260	7,832	32,351	10,907	13,263	13,610
Farms with expenses of-						
\$1 to \$4,999 .....	38,769	3,425	16,796	4,133	5,260	3,452
\$5,000 to \$24,999 .....	7,690	218	676	241	465	634
\$25,000 to \$49,999 .....	1,632	29	49	13	13	19
\$50,000 or more .....	1,665	21	72	13	15	11
Utilities ..... farms	33,863	2,284	10,157	2,679	3,544	2,825
..... \$1,000	159,587	6,029	21,136	5,729	7,257	7,364
Farms with expenses of-						
\$1 to \$999 .....	15,625	1,392	6,349	1,602	2,004	1,481
\$1,000 to \$4,999 .....	13,056	676	3,344	937	1,361	1,150
\$5,000 to \$24,999 .....	4,085	176	373	114	158	173
\$25,000 to \$49,999 .....	621	21	38	11	12	13
\$50,000 or more .....	476	19	53	15	9	8
Supplies, repairs, and maintenance costs ..... farms	42,041	2,821	13,730	3,618	4,799	3,607
..... \$1,000	482,696	9,530	35,658	15,186	18,388	17,987
Farms with expenses of-						
\$1 to \$4,999 .....	30,064	2,561	12,818	3,217	4,112	2,693
\$5,000 to \$24,999 .....	7,905	199	744	360	632	825
\$25,000 to \$49,999 .....	1,973	30	93	26	24	67
\$50,000 or more .....	2,099	31	75	15	31	22
Hired farm labor ..... farms	13,620	854	3,463	959	1,260	993
..... \$1,000	744,744	27,856	100,150	29,835	28,478	25,987
Farms with expenses of-						
\$1 to \$4,999 .....	6,839	437	2,288	632	859	622
\$5,000 to \$24,999 .....	2,991	196	616	193	232	209
\$25,000 to \$99,999 .....	2,357	150	383	97	127	105
\$100,000 to \$249,999 .....	856	47	98	22	25	46
\$250,000 or more .....	577	24	78	15	17	11
Contract labor ..... farms	3,906	254	1,196	294	424	286
..... \$1,000	71,648	1,552	8,045	3,217	7,393	3,288
Farms with expenses of-						
\$1 to \$999 .....	985	103	442	86	131	74
\$1,000 to \$4,999 .....	1,309	82	419	103	151	120
\$5,000 to \$24,999 .....	1,130	57	258	91	91	62
\$25,000 to \$49,999 .....	259	9	61	10	27	17
\$50,000 or more .....	223	3	16	4	24	13
Customwork and custom hauling ..... farms	10,726	318	2,296	860	1,108	997
..... \$1,000	147,478	1,449	10,672	3,216	4,720	4,160
Farms with expenses of-						
\$1 to \$999 .....	3,544	196	1,341	370	492	335
\$1,000 to \$4,999 .....	3,966	76	764	410	519	489
\$5,000 to \$24,999 .....	2,272	33	147	76	80	159
\$25,000 to \$49,999 .....	451	6	28	1	7	6
\$50,000 or more .....	493	7	16	3	10	8
Cash rent for land, buildings, and grazing fees ..... farms	13,999	244	1,508	815	1,085	1,278
..... \$1,000	470,091	327	2,631	2,576	4,888	6,954
Farms with expenses of-						
\$1 to \$4,999 .....	6,550	228	1,415	713	866	904
\$5,000 to \$9,999 .....	1,857	12	61	67	132	211
\$10,000 to \$24,999 .....	2,153	4	24	22	71	134
\$25,000 or more .....	3,439	-	8	13	16	29

See footnote(s) at end of table.

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Table 64. Summary by Size of Farm: 2012 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 or more acres
<b>FARM PRODUCTION EXPENSES - Con.</b>							
Total farm production expenses <sup>1</sup> - Con.							
Seeds, plants, vines, and trees purchased .....farms	1,693	1,308	998	3,139	2,405	1,370	591
\$1,000	29,381	14,585	11,279	68,943	104,033	129,805	149,805
Farms with expenses of-							
\$1 to \$999 .....	348	220	138	240	59	14	3
\$1,000 to \$4,999 .....	521	300	218	385	115	31	8
\$5,000 to \$24,999 .....	772	730	575	1,696	490	93	6
\$25,000 to \$49,999 .....	33	38	50	685	956	176	15
\$50,000 or more .....	19	20	17	133	785	1,056	559
Livestock and poultry purchased or leased .....farms	532	446	282	902	676	409	128
\$1,000	25,838	3,688	5,010	28,479	48,777	72,003	51,178
Farms with expenses of-							
\$1 to \$4,999 .....	386	299	188	486	251	97	16
\$5,000 to \$24,999 .....	104	113	66	245	223	119	23
\$25,000 to \$99,999 .....	30	26	19	105	97	72	23
\$100,000 to \$249,999 .....	7	8	7	45	55	56	18
\$250,000 or more .....	5	-	2	21	50	65	48
Breeding livestock purchased or leased .....farms	241	200	154	487	388	231	68
\$1,000	10,335	852	1,052	5,665	12,145	14,136	5,961
Other livestock and poultry purchased or leased (see text) .....farms	361	303	167	549	357	231	80
\$1,000	15,503	2,837	3,957	22,814	36,632	57,867	45,217
Feed purchased .....farms	1,057	848	523	1,596	1,100	583	187
\$1,000	35,522	14,244	16,765	120,036	221,647	192,647	249,885
Farms with expenses of-							
\$1 to \$4,999 .....	619	461	256	622	222	61	18
\$5,000 to \$24,999 .....	305	264	166	467	289	113	25
\$25,000 to \$99,999 .....	108	95	76	314	259	140	21
\$100,000 to \$249,999 .....	15	22	16	117	156	115	20
\$250,000 or more .....	10	6	9	76	174	154	103
Gasoline, fuels, and oils purchased .....farms	2,663	1,893	1,316	3,742	2,569	1,416	602
\$1,000	12,407	10,854	8,649	41,669	71,509	79,937	94,273
Farms with expenses of-							
\$1 to \$4,999 .....	2,052	1,205	757	1,338	280	60	11
\$5,000 to \$24,999 .....	554	640	521	2,098	1,313	297	33
\$25,000 to \$49,999 .....	48	25	23	230	658	465	60
\$50,000 or more .....	9	23	15	76	318	594	498
Utilities .....farms	1,994	1,492	1,092	3,303	2,490	1,404	599
\$1,000	5,177	4,277	3,493	17,252	25,495	26,428	29,949
Farms with expenses of-							
\$1 to \$999 .....	920	537	390	702	200	41	7
\$1,000 to \$4,999 .....	898	773	541	1,800	1,119	393	64
\$5,000 to \$24,999 .....	153	162	146	712	955	710	253
\$25,000 to \$49,999 .....	18	14	12	59	151	165	107
\$50,000 or more .....	5	6	3	30	65	95	168
Supplies, repairs, and maintenance costs .....farms	2,357	1,728	1,231	3,604	2,533	1,413	600
\$1,000	14,370	14,000	12,436	57,371	91,086	95,163	101,520
Farms with expenses of-							
\$1 to \$4,999 .....	1,599	959	605	1,174	248	69	9
\$5,000 to \$24,999 .....	666	677	550	1,828	1,104	286	34
\$25,000 to \$49,999 .....	70	63	53	411	692	384	60
\$50,000 or more .....	22	29	23	191	489	674	497
Hired farm labor .....farms	716	529	405	1,412	1,412	1,077	540
\$1,000	25,724	17,008	14,917	74,061	117,551	136,557	146,620
Farms with expenses of-							
\$1 to \$4,999 .....	436	282	203	612	335	123	10
\$5,000 to \$24,999 .....	159	149	89	410	378	297	63
\$25,000 to \$99,999 .....	83	57	67	249	422	411	206
\$100,000 to \$249,999 .....	28	22	36	95	172	149	116
\$250,000 or more .....	10	19	10	46	105	97	145
Contract labor .....farms	169	145	92	348	313	235	150
\$1,000	6,036	2,283	5,623	4,935	8,460	7,300	13,515
Farms with expenses of-							
\$1 to \$999 .....	40	19	14	49	17	8	2
\$1,000 to \$4,999 .....	66	60	37	123	82	50	16
\$5,000 to \$24,999 .....	37	50	31	131	141	112	69
\$25,000 to \$49,999 .....	13	4	2	25	36	41	14
\$50,000 or more .....	13	12	8	20	37	24	49
Customwork and custom hauling .....farms	730	565	432	1,349	1,093	654	324
\$1,000	6,210	2,828	3,268	17,389	27,134	27,796	38,637
Farms with expenses of-							
\$1 to \$999 .....	247	164	90	184	84	34	7
\$1,000 to \$4,999 .....	329	246	196	515	288	108	26
\$5,000 to \$24,999 .....	138	138	113	526	504	279	79
\$25,000 to \$49,999 .....	7	11	18	68	110	125	64
\$50,000 or more .....	9	6	15	56	107	108	148
Cash rent for land, buildings, and grazing fees .....farms	1,027	916	682	2,477	2,159	1,270	538
\$1,000	7,134	7,907	7,928	44,106	85,213	119,460	180,966
Farms with expenses of-							
\$1 to \$4,999 .....	623	477	275	715	269	53	12
\$5,000 to \$9,999 .....	225	236	173	500	189	48	3
\$10,000 to \$24,999 .....	147	155	168	757	526	135	10
\$25,000 or more .....	32	48	66	505	1,175	1,034	513

See footnote(s) at end of table.

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Table 64. **Summary by Size of Farm: 2012** (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
<b>FARM PRODUCTION EXPENSES - Con.</b>						
Total farm production expenses <sup>1</sup> - Con.						
Rent and lease expenses for machinery, equipment, and farm share of vehicles ..... farms	3,758	131	644	186	323	267
..... \$1,000	53,824	674	2,076	1,031	741	794
Farms with expenses of-						
\$1 to \$999 .....	1,269	67	370	75	191	114
\$1,000 to \$4,999 .....	1,155	31	186	68	96	103
\$5,000 to \$24,999 .....	836	26	74	39	33	47
\$25,000 to \$49,999 .....	259	5	8	1	2	1
\$50,000 or more .....	239	2	6	3	1	2
Interest expense ..... farms	20,346	1,075	5,825	1,558	2,060	1,591
..... \$1,000	293,485	5,769	36,387	10,555	13,884	12,576
Farms with expenses of-						
\$1 to \$4,999 .....	9,834	694	3,473	871	1,177	860
\$5,000 to \$24,999 .....	8,178	352	2,205	647	813	649
\$25,000 to \$99,999 .....	1,913	28	140	37	67	76
\$100,000 or more .....	421	1	7	3	3	6
Secured by real estate ..... farms	16,443	871	4,953	1,303	1,695	1,235
..... \$1,000	208,958	4,443	29,650	8,421	11,072	9,122
Farms with expenses of-						
\$1 to \$999 .....	1,698	169	639	159	229	118
\$1,000 to \$4,999 .....	6,101	379	2,269	547	700	499
\$5,000 to \$24,999 .....	7,008	305	1,939	574	713	565
\$25,000 to \$49,999 .....	929	14	85	15	44	39
\$50,000 or more .....	707	4	21	8	9	14
Not secured by real estate ..... farms	11,124	461	2,505	724	1,011	908
..... \$1,000	84,527	1,326	6,737	2,133	2,812	3,454
Farms with expenses of-						
\$1 to \$999 .....	3,455	213	1,100	306	443	365
\$1,000 to \$4,999 .....	4,539	190	1,095	314	457	386
\$5,000 to \$24,999 .....	2,477	49	293	101	98	144
\$25,000 to \$49,999 .....	386	7	11	1	10	7
\$50,000 or more .....	267	2	6	2	3	6
Property taxes paid ..... farms	50,155	3,746	18,143	4,484	5,858	4,099
..... \$1,000	217,503	7,113	43,044	11,966	16,860	13,631
Farms with expenses of-						
\$1 to \$4,999 .....	40,053	3,564	16,744	4,027	5,148	3,463
\$5,000 to \$9,999 .....	6,257	147	1,182	380	587	505
\$10,000 to \$24,999 .....	2,885	34	194	71	110	114
\$25,000 or more .....	960	1	23	6	13	17
All other production expenses (see text) ..... farms	27,265	1,911	8,017	2,043	2,547	2,045
..... \$1,000	588,760	11,270	79,402	21,127	14,382	27,560
Farms with expenses of-						
\$1 to \$4,999 .....	18,588	1,611	6,837	1,739	2,164	1,655
\$5,000 to \$24,999 .....	5,639	203	908	245	300	294
\$25,000 to \$49,999 .....	1,436	53	151	23	42	60
\$50,000 to \$99,999 .....	839	23	52	19	21	22
\$100,000 or more .....	763	21	69	17	20	14
Production expenses paid by landlords <sup>1</sup> ..... farms	610	15	64	19	37	26
..... \$1,000	10,653	15	129	44	176	67
Depreciation expenses claimed ..... farms	25,205	1,260	6,349	1,943	2,652	2,145
..... \$1,000	697,008	11,405	54,648	15,939	24,697	24,287
<b>NET CASH FARM INCOME (SEE TEXT)</b>						
Net cash farm income of operations ..... farms	52,194	4,162	18,764	4,639	6,049	4,225
..... \$1,000	2,230,681	26,940	26,277	16,502	38,894	45,862
Average per farm .....dollars	42,738	6,473	1,400	3,557	6,430	10,855
Farms with net gains <sup>2</sup> ..... number	24,112	1,229	5,578	1,846	2,661	2,286
Average net gain .....dollars	113,705	47,855	33,077	28,783	31,066	34,241
Gain of-						
Less than \$1,000 .....	1,852	259	800	208	245	153
\$1,000 to \$4,999 .....	4,406	311	1,831	518	693	450
\$5,000 to \$9,999 .....	2,888	202	954	348	454	336
\$10,000 to \$24,999 .....	4,038	182	958	413	683	546
\$25,000 to \$49,999 .....	3,037	112	480	180	363	456
\$50,000 or more .....	7,891	163	555	179	223	345
Farms with net losses ..... number	28,082	2,933	13,186	2,793	3,388	1,939
Average net loss .....dollars	18,196	10,867	12,000	13,116	12,920	16,716
Loss of-						
Less than \$1,000 .....	2,263	263	1,162	222	293	126
\$1,000 to \$4,999 .....	9,018	1,130	4,642	877	1,054	576
\$5,000 to \$9,999 .....	6,513	728	3,231	664	799	440
\$10,000 to \$24,999 .....	6,493	562	2,920	719	877	482
\$25,000 to \$49,999 .....	2,094	147	800	212	229	190
\$50,000 or more .....	1,701	103	431	99	136	125
Net cash farm income of operators ..... farms	52,194	4,162	18,764	4,639	6,049	4,225
..... \$1,000	2,108,164	21,380	9,478	14,482	31,613	44,271
Average per farm .....dollars	40,391	5,137	505	3,122	5,226	10,478
Operators reporting net gains <sup>2</sup> ..... farms	24,006	1,227	5,571	1,842	2,645	2,278
Average net gain .....dollars	109,474	43,587	30,176	27,790	28,614	33,821
Gain of-						
Less than \$1,000 .....	1,848	255	805	208	242	153

See footnote(s) at end of table.

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**Table 64. Summary by Size of Farm: 2012 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 or more acres
<b>FARM PRODUCTION EXPENSES - Con.</b>							
Total farm production expenses <sup>1</sup> - Con.							
Rent and lease expenses for machinery, equipment, and farm share of vehicles .....farms	238	163	154	513	476	383	280
\$1,000	1,693	876	919	4,386	8,499	10,838	21,297
Farms with expenses of-							
\$1 to \$999 .....	84	67	64	129	73	26	9
\$1,000 to \$4,999 .....	101	53	41	190	144	106	36
\$5,000 to \$24,999 .....	39	35	42	160	160	120	61
\$25,000 to \$49,999 .....	11	5	4	24	57	77	64
\$50,000 or more .....	3	3	3	10	42	54	110
Interest expense .....farms	1,081	848	624	2,121	1,858	1,175	530
\$1,000	8,739	6,379	5,236	28,697	44,636	52,302	68,325
Farms with expenses of-							
\$1 to \$4,999 .....	551	456	331	839	419	124	39
\$5,000 to \$24,999 .....	471	355	246	1,012	910	431	87
\$25,000 to \$99,999 .....	55	35	47	256	469	507	196
\$100,000 or more .....	4	2	-	14	60	113	208
Secured by real estate .....farms	861	629	455	1,606	1,462	949	424
\$1,000	6,807	4,595	3,969	19,543	31,244	35,149	44,941
Farms with expenses of-							
\$1 to \$999 .....	99	76	32	119	46	9	3
\$1,000 to \$4,999 .....	331	262	184	484	319	100	27
\$5,000 to \$24,999 .....	389	263	206	825	739	415	75
\$25,000 to \$49,999 .....	32	22	29	122	222	222	83
\$50,000 or more .....	10	6	4	56	136	203	236
Not secured by real estate .....farms	626	515	383	1,437	1,263	888	403
\$1,000	1,932	1,783	1,266	9,154	13,392	17,152	23,384
Farms with expenses of-							
\$1 to \$999 .....	248	170	115	304	118	63	10
\$1,000 to \$4,999 .....	282	255	203	714	419	178	46
\$5,000 to \$24,999 .....	91	86	58	382	612	444	119
\$25,000 to \$49,999 .....	4	3	7	22	85	126	103
\$50,000 or more .....	1	1	-	15	29	77	125
Property taxes paid .....farms	2,659	1,844	1,276	3,636	2,490	1,359	561
\$1,000	9,975	7,450	5,993	22,544	27,453	26,043	25,431
Farms with expenses of-							
\$1 to \$4,999 .....	2,116	1,366	826	1,895	675	190	39
\$5,000 to \$9,999 .....	447	400	355	1,164	777	269	44
\$10,000 to \$24,999 .....	84	70	84	534	866	582	142
\$25,000 or more .....	12	8	11	43	172	318	336
All other production expenses (see text) .....farms	1,485	1,177	840	2,806	2,407	1,392	595
\$1,000	21,918	16,151	10,980	57,199	80,413	142,314	106,043
Farms with expenses of-							
\$1 to \$4,999 .....	1,161	828	545	1,356	506	153	33
\$5,000 to \$24,999 .....	254	293	227	1,112	1,205	510	88
\$25,000 to \$49,999 .....	37	35	41	210	399	308	77
\$50,000 to \$99,999 .....	18	8	17	75	181	248	155
\$100,000 or more .....	15	13	10	53	116	173	242
Production expenses paid by landlords <sup>1</sup> .....farms	26	31	25	82	126	97	62
\$1,000	188	177	97	677	1,859	2,565	4,660
Depreciation expenses claimed .....farms	1,547	1,145	879	2,913	2,383	1,393	596
\$1,000	18,281	16,676	14,699	76,740	129,954	147,538	162,146
<b>NET CASH FARM INCOME (SEE TEXT)</b>							
Net cash farm income of operations .....farms	2,721	1,934	1,340	3,766	2,574	1,417	603
\$1,000	47,310	45,332	42,645	264,841	464,556	595,256	616,266
Average per farm .....dollars	17,387	23,440	31,825	70,324	180,480	420,082	1,022,000
Farms with net gains <sup>2</sup> .....number	1,598	1,196	905	2,871	2,196	1,219	527
Average net gain .....dollars	43,198	55,122	61,732	105,795	233,048	517,759	1,227,269
Gain of-							
Less than \$1,000 .....	83	37	19	38	7	2	1
\$1,000 to \$4,999 .....	225	118	88	128	32	9	3
\$5,000 to \$9,999 .....	198	129	70	154	33	8	2
\$10,000 to \$24,999 .....	363	246	192	344	95	13	3
\$25,000 to \$49,999 .....	351	228	179	455	192	35	6
\$50,000 or more .....	378	438	357	1,752	1,837	1,152	512
Farms with net losses .....number	1,123	738	435	895	378	198	76
Average net loss .....dollars	19,341	27,904	30,396	43,461	124,912	181,274	401,378
Loss of-							
Less than \$1,000 .....	84	38	26	40	9	-	-
\$1,000 to \$4,999 .....	283	188	85	155	19	9	-
\$5,000 to \$9,999 .....	247	129	78	145	38	13	1
\$10,000 to \$24,999 .....	286	235	108	218	63	18	5
\$25,000 to \$49,999 .....	120	67	76	138	76	34	5
\$50,000 or more .....	103	81	62	199	173	124	65
Net cash farm income of operators .....farms	2,721	1,934	1,340	3,766	2,574	1,417	603
\$1,000	45,581	43,610	40,468	246,833	445,163	568,598	596,686
Average per farm .....dollars	16,752	22,549	30,200	65,542	172,946	401,269	989,529
Operators reporting net gains <sup>2</sup> .....farms	1,594	1,192	899	2,848	2,174	1,217	519
Average net gain .....dollars	42,342	54,042	59,852	100,752	227,060	498,309	1,213,465
Gain of-							
Less than \$1,000 .....	85	37	19	35	6	2	1

See footnote(s) at end of table.

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Table 64. Summary by Size of Farm: 2012 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
<b>NET CASH FARM INCOME (SEE TEXT) - Con.</b>						
Net cash farm income of operators - Con.						
Operators reporting net gains <sup>2</sup> - Con.						
Gain of- - Con.						
\$1,000 to \$4,999 .....	4,407	314	1,833	524	692	448
\$5,000 to \$9,999 .....	2,896	204	953	348	457	344
\$10,000 to \$24,999 .....	4,037	183	962	409	682	541
\$25,000 to \$49,999 .....	3,084	113	488	176	353	456
\$50,000 or more .....	7,734	158	530	177	219	336
Operators reporting net losses ..... farms	28,188	2,935	13,193	2,797	3,404	1,947
Average net loss .....dollars	18,443	10,937	12,024	13,124	12,947	16,832
Loss of-						
Less than \$1,000 .....	2,264	265	1,161	224	296	121
\$1,000 to \$4,999 .....	9,027	1,128	4,643	875	1,058	580
\$5,000 to \$9,999 .....	6,524	729	3,231	662	805	442
\$10,000 to \$24,999 .....	6,523	561	2,925	724	877	482
\$25,000 to \$49,999 .....	2,120	148	800	213	229	196
\$50,000 or more .....	1,730	104	433	99	139	126
<b>COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)</b>						
Total ..... farms	366	-	7	7	12	10
\$1,000	47,247	-	(D)	15	18	87
<b>INCOME FROM FARM-RELATED SOURCES</b>						
Total income from farm-related sources, gross before taxes and expenses (see text) ..... farms	20,264	959	5,922	1,738	2,069	1,829
\$1,000	338,828	6,291	52,486	19,903	18,244	23,155
Customwork and other agricultural services ..... farms	2,947	74	386	143	201	270
\$1,000	48,281	847	3,873	988	1,923	2,421
Gross cash rent or share payments ..... farms	8,662	441	3,310	1,065	1,094	821
\$1,000	81,864	2,104	17,920	7,246	7,353	6,571
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products ..... farms	1,819	22	419	161	266	183
\$1,000	13,886	34	1,257	781	1,567	1,232
Agri-tourism and recreational services (see text) ..... farms	802	58	247	82	104	65
\$1,000	18,995	753	4,037	2,996	1,372	2,895
Patronage dividends and refunds from cooperatives ..... farms	5,863	176	779	264	356	451
\$1,000	28,112	300	1,776	244	433	823
Crop and livestock insurance payments received ..... farms	2,076	37	134	64	105	150
\$1,000	86,591	192	1,528	1,299	1,948	4,080
Amount from state and local government agricultural program payments ..... farms	550	15	144	51	62	58
\$1,000	2,682	8	292	194	127	129
Other farm-related income sources (see text) ..... farms	3,259	234	1,252	231	265	265
\$1,000	58,353	2,053	21,802	6,155	3,520	5,004
<b>LAND USE</b>						
Total cropland ..... farms	44,668	2,211	14,643	4,222	5,571	4,031
acres	7,669,071	7,395	249,250	147,942	274,172	294,667
Harvested cropland ..... farms	37,479	1,922	11,389	3,323	4,346	3,382
acres	7,057,978	5,895	164,252	102,440	187,762	226,941
Farms by acres harvested:						
1 to 49 acres .....	20,659	1,922	11,389	2,609	2,519	1,169
50 to 99 acres .....	5,259	-	-	714	1,827	1,388
100 to 199 acres .....	4,039	-	-	-	-	825
200 to 499 acres .....	3,847	-	-	-	-	-
500 to 999 acres .....	2,065	-	-	-	-	-
1,000 to 1,999 acres .....	1,143	-	-	-	-	-
2,000 acres or more .....	467	-	-	-	-	-
Cropland-						
Other pasture and grazing land that could have been used for crops without additional improvements (see text) ..... farms	3,717	187	1,305	299	423	397
acres	90,469	511	10,678	4,982	7,739	9,251
On which all crops failed or were abandoned ..... farms	2,939	71	920	324	387	317
acres	86,570	139	7,908	4,317	6,878	7,182
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed (see text) ..... farms	12,114	258	4,163	1,414	1,908	1,207
acres	409,597	817	63,132	33,783	68,188	47,780
In cultivated summer fallow ..... farms	1,591	9	296	186	244	228
acres	24,457	33	3,280	2,420	3,605	3,513
Total woodland ..... farms	27,381	560	8,465	2,782	3,886	2,782
acres	1,175,893	1,349	87,888	59,100	110,514	104,958
Woodland pastured ..... farms	4,641	205	1,600	429	568	445
acres	110,067	449	11,209	5,530	8,390	9,389
Woodland not pastured ..... farms	25,010	402	7,494	2,560	3,603	2,563
acres	1,065,826	900	76,679	53,570	102,124	95,569
Permanent pasture and rangeland, other than cropland and woodland pastured (see text) ..... farms	19,455	1,537	8,373	1,823	2,198	1,503
acres	419,450	5,092	76,392	27,259	44,255	37,844

See footnote(s) at end of table.

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Table 64. Summary by Size of Farm: 2012 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 or more acres
<b>NET CASH FARM INCOME (SEE TEXT) - Con.</b>							
Net cash farm income of operators - Con.							
Operators reporting net gains <sup>2</sup> - Con.							
Gain of- - Con.							
\$1,000 to \$4,999 .....	226	113	86	136	26	8	1
\$5,000 to \$9,999 .....	191	136	70	145	36	10	2
\$10,000 to \$24,999 .....	365	244	188	354	93	13	3
\$25,000 to \$49,999 .....	358	229	192	472	203	38	6
\$50,000 or more .....	369	433	344	1,706	1,810	1,146	506
Operators reporting net losses .....farms	1,127	742	441	918	400	200	84
Average net loss .....dollars	19,443	28,042	30,246	43,692	121,164	189,221	394,081
Loss of-							
Less than \$1,000 .....	84	40	24	40	9	-	-
\$1,000 to \$4,999 .....	280	183	88	161	22	9	-
\$5,000 to \$9,999 .....	246	129	76	150	40	12	2
\$10,000 to \$24,999 .....	289	240	115	215	67	21	7
\$25,000 to \$49,999 .....	124	69	76	149	79	31	6
\$50,000 or more .....	104	81	62	203	183	127	69
<b>COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)</b>							
Total .....farms	2	16	8	41	73	114	76
\$1,000	(D)	195	68	1,495	4,263	10,901	30,195
<b>INCOME FROM FARM-RELATED SOURCES</b>							
Total income from farm-related sources, gross before taxes and expenses (see text) .....farms	1,216	892	680	2,106	1,626	866	361
\$1,000	15,898	13,546	11,099	42,832	54,950	38,922	41,502
Customwork and other agricultural services .....farms	207	160	130	441	497	280	158
\$1,000	2,313	1,228	1,289	5,280	7,624	7,376	13,119
Gross cash rent or share payments .....farms	492	317	239	479	238	114	52
\$1,000	4,803	3,934	2,420	8,989	8,721	4,726	7,079
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products .....farms	154	131	67	214	123	47	32
\$1,000	1,110	1,629	1,380	2,048	1,778	467	603
Agri-tourism and recreational services (see text) .....farms	46	43	31	59	38	21	8
\$1,000	1,158	1,514	1,006	1,041	1,295	787	141
Patronage dividends and refunds from cooperatives .....farms	358	305	268	1,053	995	605	253
\$1,000	861	904	494	4,628	5,240	5,360	7,049
Crop and livestock insurance payments received .....farms	131	109	101	427	437	269	112
\$1,000	3,051	3,744	3,483	13,120	26,384	16,822	10,939
Amount from state and local government agricultural program payments .....farms	28	20	18	66	42	37	9
\$1,000	101	78	59	481	386	598	230
Other farm-related income sources (see text) .....farms	136	109	100	279	198	131	59
\$1,000	2,501	516	968	7,245	3,492	2,752	2,343
<b>LAND USE</b>							
Total cropland .....farms	2,599	1,849	1,286	3,697	2,551	1,407	601
acres	262,988	245,642	211,087	973,524	1,492,669	1,681,415	1,828,320
Harvested cropland .....farms	2,239	1,663	1,188	3,530	2,503	1,397	597
acres	213,080	210,291	183,992	903,834	1,440,246	1,633,936	1,785,309
Farms by acres harvested:							
1 to 49 acres .....	475	222	125	192	28	6	3
50 to 99 acres .....	619	319	160	201	25	6	-
100 to 199 acres .....	1,145	939	460	607	58	4	1
200 to 499 acres .....	-	183	443	2,530	647	36	8
500 to 999 acres .....	-	-	-	-	1,745	313	7
1,000 to 1,999 acres .....	-	-	-	-	-	1,032	111
2,000 acres or more .....	-	-	-	-	-	-	467
Cropland-							
Other pasture and grazing land that could have been used for crops without additional improvements (see text) .....farms	229	164	104	311	154	104	40
acres	5,786	5,533	3,216	14,497	9,733	12,982	5,561
On which all crops failed or were abandoned .....farms	213	128	112	210	128	89	40
acres	5,725	3,375	3,524	9,443	9,774	13,397	14,908
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed (see text) .....farms	732	470	294	742	475	280	171
acres	35,617	24,049	19,305	42,794	31,362	20,394	22,376
In cultivated summer fallow .....farms	168	123	64	158	71	37	7
acres	2,780	2,394	1,050	2,956	1,554	706	166
Total woodland .....farms	1,846	1,281	862	2,367	1,464	757	329
acres	90,215	75,595	58,007	196,545	155,357	119,723	116,642
Woodland pastured .....farms	307	234	151	375	182	114	31
acres	7,948	6,746	5,757	17,870	14,870	12,268	9,641
Woodland not pastured .....farms	1,720	1,188	797	2,241	1,401	723	318
acres	82,267	68,849	52,250	178,675	140,487	107,455	107,001
Permanent pasture and rangeland, other than cropland and woodland pastured (see text) .....farms	903	631	449	1,127	601	242	68
acres	28,750	24,649	20,311	57,278	45,379	33,742	18,499

See footnote(s) at end of table.

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Table 64. Summary by Size of Farm: 2012 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
<b>LAND USE - Con.</b>						
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc. .... farms	38,279	2,549	13,826	3,454	4,615	3,297
acres	684,150	6,182	84,043	36,462	62,969	54,607
Irrigated land ..... farms	5,025	848	1,532	318	343	247
acres	592,243	1,575	7,954	4,286	5,954	5,853
Harvested cropland ..... farms	4,865	823	1,449	307	334	238
acres	589,020	1,502	7,413	4,148	5,664	5,620
Pastureland and other land ..... farms	238	37	104	20	12	16
acres	3,223	73	541	138	290	233
<b>CONSERVATION AND CROP INSURANCE</b>						
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs ..... farms	6,545	93	2,015	751	1,034	638
acres	210,675	410	33,929	19,308	37,351	26,343
Land enrolled in crop insurance programs (see text) ..... farms	8,276	80	540	295	504	609
acres	4,098,004	210	11,115	11,851	27,520	47,307
<b>ORGANIC AGRICULTURE</b>						
Total organic commodity sales (see text) ..... farms	421	47	112	27	50	39
\$1,000	53,503	323	6,693	632	2,947	1,706
<b>VALUE OF LAND AND BUILDINGS</b>						
Estimated market value of land and buildings ..... farms	52,194	4,162	18,764	4,639	6,049	4,225
\$1,000	39,988,344	485,559	3,665,275	1,271,000	1,933,966	1,824,593
Average per farm .....dollars	766,148	116,665	195,335	273,982	319,717	431,856
Average per acre .....dollars	4,020	24,256	7,366	4,694	3,932	3,708
Farms by value group:						
\$1 to \$49,999 ..... farms	3,454	1,319	1,871	137	94	25
\$50,000 to \$99,999 ..... farms	4,854	797	3,208	343	319	107
\$100,000 to \$199,999 ..... farms	11,570	1,348	6,357	1,422	1,466	523
\$200,000 to \$499,999 ..... farms	17,620	637	6,466	2,230	3,274	2,328
\$500,000 to \$999,999 ..... farms	6,829	56	774	444	773	1,045
\$1,000,000 to \$1,999,999 ..... farms	3,582	2	58	55	112	167
\$2,000,000 to \$4,999,999 ..... farms	2,896	2	25	8	6	29
\$5,000,000 to \$9,999,999 ..... farms	943	1	4	-	4	1
\$10,000,000 or more ..... farms	446	-	1	-	1	-
<b>VALUE OF MACHINERY AND EQUIPMENT</b>						
Estimated market value of all machinery and equipment ..... farms	52,192	4,162	18,764	4,639	6,049	4,225
\$1,000	6,395,233	136,082	712,482	223,206	333,083	297,598
Farms by value group:						
\$1 to \$4,999 ..... farms	4,395	864	2,257	353	444	217
\$5,000 to \$9,999 ..... farms	4,323	662	2,240	427	512	213
\$10,000 to \$19,999 ..... farms	7,817	901	4,064	762	965	501
\$20,000 to \$49,999 ..... farms	13,797	973	6,120	1,676	1,992	1,206
\$50,000 to \$99,999 ..... farms	8,639	444	2,668	935	1,240	1,111
\$100,000 to \$199,999 ..... farms	5,709	219	956	319	640	700
\$200,000 to \$499,999 ..... farms	4,634	96	420	148	227	248
\$500,000 or more ..... farms	2,878	3	39	19	29	29
<b>SELECTED MACHINERY AND EQUIPMENT</b>						
Trucks, including pickups (see text) ..... farms	38,270	2,492	12,353	3,186	4,104	3,173
number	75,709	3,456	16,908	4,796	6,331	5,282
Tractors, all ..... farms	42,957	2,402	14,246	3,805	5,087	3,744
number	127,829	3,626	26,762	8,753	12,945	11,167
Less than 40 horsepower (PTO) ..... farms	23,786	1,638	8,947	2,216	2,788	2,037
number	37,852	2,123	12,883	3,345	4,573	3,465
40 to 99 horsepower (PTO) ..... farms	30,686	1,048	8,652	3,908	3,908	2,997
number	55,712	1,311	11,934	4,467	6,543	5,640
100 horsepower (PTO) or more ..... farms	15,465	172	1,611	747	1,397	1,442
number	34,265	192	1,945	941	1,829	2,062
Grain and bean combines, self-propelled ..... farms	11,227	55	848	455	905	996
number	12,820	55	897	494	990	1,094
Cotton pickers and strippers, self-propelled ..... farms	1	-	-	-	-	-
number	(D)	-	-	-	-	-
Forage harvesters, self-propelled ..... farms	2,036	40	382	124	182	153
number	2,230	41	416	132	198	163
Hay balers ..... farms	17,204	288	4,536	1,601	2,248	1,857
number	22,645	321	5,304	2,029	2,866	2,523
<b>FERTILIZERS AND CHEMICALS</b>						
Commercial fertilizer, lime, and soil conditioners used ..... farms	23,463	852	4,817	1,748	2,486	2,253
acres treated	5,396,912	2,431	69,618	51,063	105,506	140,672
Manure used ..... farms	9,149	324	2,059	681	911	905
acres treated	761,437	775	19,567	10,850	20,679	26,172

See footnote(s) at end of table.

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Table 64. Summary by Size of Farm: 2012 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 or more acres
<b>LAND USE - Con.</b>							
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc. ....farms	2,087	1,433	1,029	2,771	1,836	938	444
acres	45,408	35,854	28,765	92,344	84,987	71,211	81,318
Irrigated land .....farms	216	146	114	377	369	294	221
acres	9,713	7,784	7,642	39,982	89,469	125,071	286,960
Harvested cropland .....farms	205	143	111	376	365	293	221
acres	9,439	7,574	7,602	(D)	88,702	124,793	(D)
Pastureland and other land .....farms	16	8	6	2	11	5	1
acres	274	210	40	(D)	767	278	(D)
<b>CONSERVATION AND CROP INSURANCE</b>							
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs .....farms	361	224	150	425	382	298	174
acres	17,774	11,150	9,890	20,148	14,267	10,062	10,043
Land enrolled in crop insurance programs (see text) .....farms	507	460	360	1,684	1,665	1,071	501
acres	55,589	61,718	55,171	428,984	893,699	1,151,978	1,352,862
<b>ORGANIC AGRICULTURE</b>							
Total organic commodity sales (see text) .....farms	20	15	13	47	29	16	6
\$1,000	2,070	2,517	2,588	6,725	8,268	15,247	3,788
<b>VALUE OF LAND AND BUILDINGS</b>							
Estimated market value of land and buildings .....farms	2,721	1,934	1,340	3,766	2,574	1,417	603
\$1,000	1,501,447	1,296,183	1,122,758	4,674,983	6,764,790	7,228,803	8,218,987
Average per farm .....dollars	551,800	670,208	837,879	1,241,366	2,628,124	5,101,484	13,630,161
Average per acre .....dollars	3,513	3,395	3,529	3,542	3,804	3,792	4,019
Farms by value group:							
\$1 to \$49,999 .....farms	5	2	-	-	1	-	-
\$50,000 to \$99,999 .....farms	45	24	4	7	-	-	-
\$100,000 to \$199,999 .....farms	245	103	34	67	5	-	-
\$200,000 to \$499,999 .....farms	1,129	657	351	476	69	3	-
\$500,000 to \$999,999 .....farms	1,037	823	565	1,099	187	26	-
\$1,000,000 to \$1,999,999 .....farms	234	283	315	1,557	708	90	1
\$2,000,000 to \$4,999,999 .....farms	25	42	71	542	1,439	664	43
\$5,000,000 to \$9,999,999 .....farms	-	-	-	15	156	551	211
\$10,000,000 or more .....farms	1	-	-	3	9	83	348
<b>VALUE OF MACHINERY AND EQUIPMENT</b>							
Estimated market value of all machinery and equipment .....farms	2,721	1,934	1,338	3,766	2,574	1,417	603
\$1,000	245,898	212,241	178,742	756,122	1,098,831	1,136,210	1,064,738
Farms by value group:							
\$1 to \$4,999 .....farms	108	52	37	47	10	4	2
\$5,000 to \$9,999 .....farms	126	64	21	42	11	3	2
\$10,000 to \$19,999 .....farms	262	138	71	114	33	3	3
\$20,000 to \$49,999 .....farms	687	407	259	393	64	18	2
\$50,000 to \$99,999 .....farms	685	482	319	614	108	32	1
\$100,000 to \$199,999 .....farms	536	487	353	1,041	381	61	16
\$200,000 to \$499,999 .....farms	264	258	230	1,236	1,119	340	48
\$500,000 or more .....farms	53	46	48	279	848	956	529
<b>SELECTED MACHINERY AND EQUIPMENT</b>							
Trucks, including pickups (see text) .....farms	2,177	1,654	1,192	3,469	2,484	1,395	591
number	4,070	3,154	2,501	8,308	8,706	6,956	5,241
Tractors, all .....farms	2,474	1,770	1,266	3,643	2,528	1,399	593
number	8,270	6,445	4,960	15,861	14,114	9,516	5,410
Less than 40 horsepower (PTO) .....farms	1,280	861	620	1,619	1,041	549	190
number	2,215	1,555	1,101	3,068	1,917	1,108	499
40 to 99 horsepower (PTO) .....farms	2,022	1,499	1,069	3,075	2,051	1,089	447
number	4,076	3,228	2,399	6,788	5,046	2,843	1,437
100 horsepower (PTO) or more .....farms	1,208	998	788	2,829	2,339	1,359	575
number	1,979	1,662	1,460	6,005	7,151	5,565	3,474
Grain and bean combines, self-propelled .....farms	880	660	582	2,039	2,011	1,245	551
number	985	750	640	2,257	2,307	1,506	845
Cotton pickers and strippers, self-propelled .....farms	1	-	-	-	-	-	-
number	(D)	-	-	-	-	-	-
Forage harvesters, self-propelled .....farms	108	109	84	272	292	198	92
number	121	121	95	306	318	216	103
Hay balers .....farms	1,269	956	672	1,871	1,187	539	180
number	1,771	1,361	975	2,721	1,775	757	242
<b>FERTILIZERS AND CHEMICALS</b>							
Commercial fertilizer, lime, and soil conditioners used .....farms	1,624	1,309	979	3,069	2,380	1,356	590
acres treated	138,397	144,552	129,811	695,624	1,168,363	1,284,295	1,466,580
Manure used .....farms	598	538	367	1,189	928	464	185
acres treated	19,124	22,681	22,092	100,223	182,086	184,709	152,479

See footnote(s) at end of table.

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Table 64. Summary by Size of Farm: 2012 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
<b>FERTILIZERS AND CHEMICALS - Con.</b>						
Acres treated to control-						
Insects ..... farms	11,136	709	2,378	691	871	865
acres	2,218,992	1,904	25,927	17,489	29,600	44,502
Weeds, grass, or brush ..... farms	21,713	709	4,174	1,515	2,242	2,066
acres	5,767,291	2,155	58,240	44,796	93,730	127,603
Nematodes ..... farms	2,441	116	525	175	204	213
acres	376,530	384	5,277	3,963	5,417	9,094
Diseases in crops and orchards ..... farms	5,141	356	1,205	346	427	373
acres	781,472	936	10,800	6,917	11,875	16,064
Chemicals used to control growth, thin fruit, ripen, or defoliate ..... farms	1,893	116	415	129	192	166
acres on which used	230,525	305	4,727	3,182	5,776	7,650
<b>LAND USE PRACTICES</b>						
Land drained by tile ..... farms	13,140	348	2,774	909	1,350	1,234
acres	2,583,727	1,211	41,421	26,267	56,497	73,002
Land artificially drained by ditches ..... farms	9,545	370	2,768	796	1,051	871
acres	1,212,253	1,574	42,243	22,934	42,350	46,943
Land under conservation easement ..... farms	1,993	34	509	184	278	206
acres	125,856	92	7,519	4,958	8,813	8,859
Cropland on which no-till practices were used ..... farms	8,015	178	1,150	404	662	666
acres	1,518,492	442	14,787	10,836	22,850	31,268
Cropland on which conservation tillage, including no till, practices were used ..... farms	6,333	127	707	288	455	515
acres	1,775,246	294	8,135	8,034	15,731	24,411
Cropland on which conventional tillage practices were used ..... farms	15,943	568	3,281	1,233	1,779	1,613
acres	2,595,097	1,535	42,810	32,423	63,871	81,409
Cropland planted to a cover crop (excluding CRP) ..... farms	5,530	161	1,060	447	553	529
acres	437,200	367	8,956	7,150	10,711	13,285
<b>ENERGY</b>						
Renewable energy producing systems ..... farms	1,464	123	498	114	153	118
Solar panels ..... farms	577	89	220	52	55	48
Wind turbines ..... farms	366	35	94	29	26	21
Methane digesters ..... farms	7	-	2	-	-	-
Geoexchange systems ..... farms	401	19	152	30	44	39
Small hydro systems ..... farms	17	-	5	-	2	3
Biodiesel ..... farms	103	1	25	8	9	8
Ethanol ..... farms	34	-	6	2	2	3
Other ..... farms	24	4	5	2	4	2
Wind rights leased to others ..... farms	824	9	159	53	74	43
<b>TENURE</b>						
Full owners ..... farms	35,234	3,647	16,186	3,451	4,648	2,673
Part owners ..... farms	14,861	191	1,963	1,022	1,201	1,410
Tenants ..... farms	2,099	324	615	166	200	142
<b>OWNED AND RENTED LAND</b>						
Land owned ..... farms	50,195	3,848	18,179	4,479	5,866	4,097
acres	6,591,630	34,659	622,038	302,119	501,143	464,519
Owned land in farms ..... farms	50,095	3,838	18,149	4,473	5,849	4,083
acres	5,953,033	18,147	453,472	232,070	429,254	402,652
Land rented or leased from others ..... farms	17,058	521	2,623	1,195	1,405	1,563
acres	4,028,753	2,329	45,685	39,554	64,612	92,267
Rented or leased land in farms ..... farms	16,960	515	2,578	1,188	1,401	1,552
acres	3,995,531	1,871	44,101	38,693	62,656	89,424
Land rented or leased to others ..... farms	9,371	541	3,705	1,177	1,136	830
acres	671,819	16,970	170,150	70,910	73,845	64,710
<b>NUMBER OF OPERATORS</b>						
Total operators ..... number	80,304	6,526	28,758	7,054	8,803	6,271
Farms by number of operators:						
1 operator ..... farms	28,911	2,097	10,023	2,625	3,660	2,488
2 operators ..... farms	19,812	1,831	7,844	1,782	2,097	1,510
3 operators ..... farms	2,689	189	702	170	240	170
4 operators ..... farms	515	32	122	33	39	40
5 or more operators ..... farms	267	13	73	29	13	17
Total women operators ..... number	24,605	2,658	10,646	2,251	2,561	1,756
Farms by number of women operators:						
1 operator ..... farms	21,665	2,288	9,418	1,949	2,300	1,545
2 operators ..... farms	1,222	155	524	115	110	83
3 operators ..... farms	109	20	31	12	11	9
4 operators ..... farms	21	-	14	2	2	2
5 or more operators ..... farms	13	-	5	3	-	2
<b>PRINCIPAL OPERATOR CHARACTERISTICS</b>						
Sex of operator:						
Male ..... farms	44,785	3,001	15,015	3,973	5,394	3,832
Female ..... farms	7,409	1,161	3,749	666	655	393
Primary occupation:						
Farming ..... farms	25,285	1,525	6,726	1,816	2,617	2,210
Other ..... farms	26,909	2,637	12,038	2,823	3,432	2,015

See footnote(s) at end of table.

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[For meaning of abbreviations and symbols, see introductory text.]

See footnote(s) at end of table. --continued

[For meaning of abbreviations and symbols, see introductory text.]

See footnote(s) at end of table. --continued

Table 64. **Summary by Size of Farm: 2012** (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 or more acres
<b>PRINCIPAL OPERATOR CHARACTERISTICS - Con.</b>							
Place of residence:							
On farm operated .....	2,290	1,657	1,154	3,268	2,263	1,224	473
Not on farm operated .....	431	277	186	498	311	193	130
Days worked off farm:							
None .....	1,270	923	664	2,045	1,664	1,075	481
Any .....	1,451	1,011	676	1,721	910	342	122
1 to 49 days .....	219	132	111	257	186	89	31
50 to 99 days .....	109	59	49	140	74	15	7
100 to 199 days .....	199	187	126	258	153	42	13
200 days or more .....	924	633	390	1,066	497	196	71
Years on present farm:							
2 years or less .....	47	31	18	62	20	7	4
3 or 4 years .....	67	52	33	87	42	15	9
5 to 9 years .....	234	163	83	274	141	59	26
10 years or more .....	2,373	1,688	1,206	3,343	2,371	1,336	564
Average years on present farm .....	29.1	29.2	30.2	30.7	31.8	32.5	32.1
Years operating any farm (see text):							
2 years or less .....	28	24	15	40	13	3	2
3 or 4 years .....	48	39	18	58	29	10	4
5 to 9 years .....	190	123	64	228	93	38	16
10 years or more .....	2,455	1,748	1,243	3,440	2,439	1,366	581
Average years operating any farm .....	31.1	31.0	32.3	32.6	33.8	34.4	34.4
Age group:							
Under 25 years .....	14	14	2	21	12	4	2
25 to 34 years .....	104	79	67	231	110	54	14
35 to 44 years .....	240	188	125	365	281	128	67
45 to 49 years .....	211	127	97	320	230	167	73
50 to 54 years .....	288	258	171	491	443	244	110
55 to 59 years .....	413	287	194	531	444	270	117
60 to 64 years .....	368	287	197	523	353	201	86
65 to 69 years .....	340	244	159	466	284	150	58
70 years and over .....	743	450	328	818	417	199	76
Average age .....	60.5	59.3	59.7	58.3	57.0	56.9	56.4
Spanish, Hispanic, or Latino origin (see text) .....	23	8	15	25	28	5	2
Race:							
American Indian or Alaska Native .....	3	6	5	10	6	2	-
Asian .....	-	-	-	1	1	-	-
Black or African American .....	4	1	-	4	1	1	-
Native Hawaiian or Other Pacific Islander .....	2	-	-	-	-	-	-
White .....	2,706	1,922	1,331	3,739	2,557	1,407	602
More than one race reported .....	6	5	4	12	9	7	1
Farms by number of persons living in operator's household:							
1 person .....	394	300	196	521	276	130	42
2 people .....	1,363	942	679	1,872	1,237	703	304
3 people .....	369	262	161	530	403	188	71
4 people .....	304	216	155	459	354	216	82
5 or more people .....	291	214	149	384	304	180	104
Percent of operator's total household income from farming:							
Less than 25 percent .....	1,650	1,003	634	1,357	530	209	71
25 to 49 percent .....	344	236	220	461	205	111	32
50 to 74 percent .....	390	333	224	822	571	262	115
75 to 99 percent .....	172	172	125	606	654	378	164
100 percent .....	165	190	137	520	614	457	221
Operator is a hired manager .....	71	70	47	136	135	117	83
acres	11,107	13,837	11,402	47,532	98,605	163,074	300,050
Farms with-							
Internet access .....	1,794	1,261	891	2,588	1,992	1,215	550
Dial-up service .....	327	219	146	343	250	108	27
DSL service .....	481	394	246	767	581	387	182
Cable modem service .....	248	193	152	370	266	136	81
Fiber-optic service .....	33	16	21	52	37	28	16
Mobile broadband plan for a computer or cell phone .....	457	269	236	617	513	322	178
Satellite service .....	326	234	157	552	485	341	141
Broadband over Power Lines (BPL) .....	48	24	32	86	50	40	21
Other Internet service .....	50	35	22	79	77	50	38
Farms by number of households sharing in net income of operation:							
1 household .....	2,230	1,585	1,058	2,925	1,744	738	230
2 households .....	384	281	228	669	575	440	196
3 households .....	76	37	35	100	162	151	94
4 households .....	16	16	12	41	53	55	49
5 or more households .....	15	15	7	31	40	33	34
<b>FARMS BY TYPE OF ORGANIZATION (SEE TEXT)</b>							
Operation with 50 percent or more ownership interest held by operator and/or persons related by blood, marriage, or adoption .....	farms						
acres	2,636	1,868	1,298	3,593	2,440	1,291	515
	414,048	368,902	308,141	1,257,109	1,684,239	1,737,462	1,723,248

See footnote(s) at end of table.

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Table 64. Summary by Size of Farm: 2012 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
<b>FARMS BY TYPE OF ORGANIZATION (SEE TEXT) - Con.</b>						
Limited Liability Corporation ..... farms acres	3,867 1,384,201	380 1,667	1,180 29,166	300 17,383	339 27,541	226 26,329
<b>LEGAL STATUS FOR TAX PURPOSES (SEE TEXT)</b>						
Family or individual ..... farms acres	45,174 6,736,807	3,643 17,679	17,030 454,462	4,093 238,952	5,433 442,050	3,766 438,969
Partnership ..... farms acres	3,470 1,848,642	204 948	745 19,201	242 14,069	287 23,214	217 24,954
Registered under state law ..... farms acres	2,525 1,564,084	142 647	521 13,157	161 9,349	185 15,047	128 14,582
Corporation ..... farms acres	2,662 1,171,108	241 1,104	729 17,347	215 12,490	203 16,326	171 19,945
Family held ..... farms acres	2,352 1,103,710	210 949	612 14,482	182 10,627	179 14,346	145 16,992
More than 10 stockholders ..... farms	21	2	3	3	1	-
10 or less stockholders ..... farms	2,331	208	609	179	178	145
Other than family held ..... farms acres	310 67,398	31 155	117 2,865	33 1,863	24 1,980	26 2,953
More than 10 stockholders ..... farms	20	-	3	-	7	1
10 or less stockholders ..... farms	290	31	114	33	17	25
Other-cooperative, estate or trust, institutional, etc ..... farms acres	888 192,007	74 287	260 6,563	89 5,252	126 10,320	71 8,208
<b>HIRED FARM LABOR</b>						
Hired farm labor ..... farms workers	13,620 83,451	854 4,379	3,463 15,213	959 5,010	1,260 5,357	993 5,147
Workers by days worked:						
150 days or more ..... farms workers	5,965 25,710	339 1,242	1,195 4,116	297 1,122	354 1,164	337 999
Less than 150 days ..... farms workers	10,784 57,741	703 3,137	2,808 11,097	806 3,888	1,079 4,193	822 4,148
Migrant farm labor on farms with hired labor (see text) ..... farms	768	20	80	45	61	71
Migrant farm labor on farms reporting only contract labor (see text) ..... farms	94	10	29	11	15	11
Unpaid workers (see text) ..... farms workers	22,501 53,797	1,933 4,790	8,693 21,107	2,037 5,054	2,535 5,939	1,771 4,355
<b>FARMS BY SIZE</b>						
1 to 9 acres .....	4,162	4,162	-	-	-	-
10 to 49 acres .....	18,764	-	18,764	-	-	-
50 to 69 acres .....	4,639	-	-	4,639	-	-
70 to 99 acres .....	6,049	-	-	-	6,049	-
100 to 139 acres .....	4,225	-	-	-	-	4,225
140 to 179 acres .....	2,721	-	-	-	-	-
180 to 219 acres .....	1,934	-	-	-	-	-
220 to 259 acres .....	1,340	-	-	-	-	-
260 to 499 acres .....	3,766	-	-	-	-	-
500 to 999 acres .....	2,574	-	-	-	-	-
1,000 to 1,999 acres .....	1,417	-	-	-	-	-
2,000 acres or more .....	603	-	-	-	-	-
<b>FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)</b>						
Oilseed and grain farming (1111) .....	14,171	156	2,329	1,025	1,542	1,414
Vegetable and melon farming (1112) .....	1,737	399	696	134	134	77
Fruit and tree nut farming (1113) .....	2,311	271	942	204	260	199
Greenhouse, nursery, and floriculture production (1114) .....	2,632	669	1,165	178	192	138
Other crop farming (1119) .....	13,687	237	5,446	1,766	2,364	1,382
Tobacco farming (11191) .....	-	-	-	-	-	-
Cotton farming (11192) .....	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193,11194,11199) .....	13,687	237	5,446	1,766	2,364	1,382
Beef cattle ranching and farming (112111) .....	6,042	600	2,470	591	765	484
Cattle feedlots (112112) .....	344	16	75	22	36	38
Dairy cattle and milk production (11212) .....	1,672	28	114	35	114	151
Hog and pig farming (1122) .....	686	137	301	32	57	28
Poultry and egg production (1123) .....	1,146	259	607	73	86	36
Sheep and goat farming (1124) .....	1,419	384	755	87	77	40
Animal aquaculture and other animal production (1125, 1129) .....	6,347	1,006	3,864	492	422	238
<b>LIVESTOCK</b>						
Cattle and calves inventory ..... farms number	13,626 1,130,477	763 16,192	3,733 79,345	1,097 21,548	1,588 42,177	1,299 46,665
Farms with-						
1 to 9 .....	5,268	631	2,555	539	615	358
10 to 49 .....	5,209	104	1,057	501	854	740
50 to 99 .....	1,193	-	44	32	78	148
100 to 199 .....	837	13	30	13	21	43
200 to 499 .....	703	8	23	10	15	7
500 or more .....	416	7	24	2	5	3
Cows and heifers that calved ..... farms number	10,113 484,381	457 3,939	2,634 31,737	837 8,871	1,259 20,320	995 23,600

See footnote(s) at end of table.

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Table 64. Summary by Size of Farm: 2012 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 or more acres
<b>FARMS BY TYPE OF ORGANIZATION (SEE TEXT) - Con.</b>							
Limited Liability Corporation .....farms acres	153 23,779	120 23,719	86 20,211	319 112,812	364 260,270	266 363,152	134 478,172
<b>LEGAL STATUS FOR TAX PURPOSES (SEE TEXT)</b>							
Family or individual .....farms acres	2,407 378,306	1,669 329,628	1,134 269,049	3,113 1,085,570	1,836 1,249,520	812 1,074,735	238 757,887
Partnership .....farms acres	160 24,989	137 27,001	114 27,045	375 134,126	423 303,853	344 472,097	222 777,145
Registered under state law .....farms acres	109 16,886	86 16,891	83 19,536	279 101,327	341 244,840	285 390,117	205 721,705
Corporation .....farms acres	96 15,019	90 17,649	62 14,862	216 78,027	274 198,393	231 319,226	134 460,720
Family held .....farms acres	82 12,802	72 14,047	56 13,445	204 73,902	260 188,753	224 309,533	126 433,832
More than 10 stockholders .....farms	3	1	-	1	1	4	2
10 or less stockholders .....farms	79	71	56	203	259	220	124
Other than family held .....farms acres	14 2,217	18 3,602	6 1,417	12 4,125	14 9,640	7 9,693	8 26,888
More than 10 stockholders .....farms	2	-	-	2	1	2	2
10 or less stockholders .....farms	12	18	6	10	13	5	6
Other-cooperative, estate or trust, institutional, etc .....farms acres	58 9,047	38 7,462	30 7,214	62 21,968	41 26,626	30 40,033	9 49,027
<b>HIRED FARM LABOR</b>							
Hired farm labor .....farms workers	716 3,608	529 3,071	405 2,525	1,412 9,509	1,412 11,933	1,077 10,249	540 7,450
Workers by days worked:							
150 days or more .....farms workers	220 911	182 596	172 665	656 2,699	916 3,883	814 4,365	483 3,948
Less than 150 days .....farms workers	609 2,697	444 2,475	331 1,860	1,107 6,810	980 8,050	718 5,884	377 3,502
Migrant farm labor on farms with hired labor (see text) .....farms	52	40	45	116	114	76	48
Migrant farm labor on farms reporting only contract labor (see text) .....farms	3	3	2	3	5	2	-
Unpaid workers (see text) .....farms workers	1,139 2,643	782 1,880	525 1,327	1,498 3,376	957 1,992	455 952	176 382
<b>FARMS BY SIZE</b>							
1 to 9 acres .....	-	-	-	-	-	-	-
10 to 49 acres .....	-	-	-	-	-	-	-
50 to 69 acres .....	-	-	-	-	-	-	-
70 to 99 acres .....	-	-	-	-	-	-	-
100 to 139 acres .....	-	-	-	-	-	-	-
140 to 179 acres .....	2,721	-	-	-	-	-	-
180 to 219 acres .....	-	1,934	-	-	-	-	-
220 to 259 acres .....	-	-	1,340	-	-	-	-
260 to 499 acres .....	-	-	-	3,766	-	-	-
500 to 999 acres .....	-	-	-	-	2,574	-	-
1,000 to 1,999 acres .....	-	-	-	-	-	1,417	-
2,000 acres or more .....	-	-	-	-	-	-	603
<b>FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)</b>							
Oilseed and grain farming (1111) .....	1,059	822	632	2,129	1,641	983	439
Vegetable and melon farming (1112) .....	55	31	27	65	58	38	23
Fruit and tree nut farming (1113) .....	118	78	60	109	50	15	5
Greenhouse, nursery, and floriculture production (1114) .....	86	52	37	71	32	9	3
Other crop farming (1119) .....	814	501	280	547	239	72	39
Tobacco farming (11191) .....	-	-	-	-	-	-	-
Cotton farming (11192) .....	-	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193,11194,11199) .....	814	501	280	547	239	72	39
Beef cattle ranching and farming (11211) .....	305	219	136	301	111	53	7
Cattle feedlots (112112) .....	30	17	18	41	28	16	7
Dairy cattle and milk production (11212) .....	90	96	90	359	352	182	61
Hog and pig farming (1122) .....	26	10	5	29	26	23	12
Poultry and egg production (1123) .....	24	24	5	17	9	4	2
Sheep and goat farming (1124) .....	31	13	9	17	5	1	-
Animal aquaculture and other animal production (1125, 1129) .....	83	71	41	81	23	21	5
<b>LIVESTOCK</b>							
Cattle and calves inventory .....farms number	860 34,442	702 31,036	470 24,813	1,427 142,107	1,004 247,831	528 233,910	155 210,411
Farms with-							
1 to 9 .....	184	93	76	122	60	29	6
10 to 49 .....	501	418	220	546	184	70	14
50 to 99 .....	116	115	105	334	164	46	11
100 to 199 .....	44	66	58	255	208	74	12
200 to 499 .....	13	8	7	138	275	166	33
500 or more .....	2	2	4	32	113	143	79
Cows and heifers that calved .....farms number	671 16,522	553 13,207	375 11,278	1,104 62,585	762 109,679	356 94,349	110 88,294

See footnote(s) at end of table.

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Table 64. Summary by Size of Farm: 2012 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
<b>LIVESTOCK - Con.</b>						
Cattle and calves inventory - Con.						
Cows and heifers that calved - Con.						
Beef cows ..... farms	8,016	400	2,377	730	1,094	813
number	108,126	1,634	13,104	5,643	10,145	9,036
Farms with-						
1 to 9 .....	4,791	371	2,040	517	675	416
10 to 49 .....	2,900	29	330	211	414	393
50 to 99 .....	216	-	6	1	5	4
100 to 199 .....	86	-	1	1	-	-
200 to 499 .....	22	-	-	-	-	-
500 or more .....	1	-	-	-	-	-
Milk cows ..... farms	2,409	65	337	138	189	200
number	376,255	2,305	18,633	3,228	10,175	14,564
Farms with-						
1 to 9 .....	609	54	265	102	79	42
10 to 49 .....	607	4	42	32	87	127
50 to 99 .....	431	4	6	1	13	17
100 to 199 .....	363	-	5	-	3	8
200 to 499 .....	250	1	7	2	4	3
500 or more .....	149	2	12	1	3	3
Other cattle (see text) ..... farms	11,023	515	2,649	857	1,246	1,109
number	646,096	12,253	47,608	12,677	21,857	23,065
Cattle and calves sold ..... farms	10,677	480	2,466	823	1,219	1,049
number	681,128	18,023	80,023	23,931	27,488	30,022
\$1,000	603,653	18,144	50,044	14,331	16,676	23,338
Calves weighing less than 500 pounds ..... farms	3,955	152	794	287	452	373
number	252,615	5,859	41,671	16,869	15,767	14,263
Cattle, including calves weighing 500 pounds or more ..... farms	9,628	400	2,166	714	1,086	939
number	428,513	12,164	38,352	7,062	11,721	15,759
Cattle on feed (see text) ..... farms	1,102	17	83	28	48	79
number	157,503	4,814	9,670	518	1,169	2,076
Hogs and pigs inventory ..... farms	2,198	248	854	195	225	132
number	1,099,478	70,614	101,436	7,659	23,046	118,625
Farms with-						
1 to 24 .....	1,658	200	759	156	179	105
25 to 49 .....	138	11	46	16	20	3
50 to 99 .....	69	7	12	10	6	5
100 to 199 .....	57	6	8	7	5	6
200 to 499 .....	51	1	7	1	7	5
500 or more .....	225	23	22	5	8	8
Used or to be used for breeding ..... farms	889	94	300	103	90	59
number	111,983	5,638	8,731	1,188	851	(D)
Other hogs and pigs ..... farms	1,950	209	758	165	194	118
number	987,495	64,976	92,705	6,471	22,195	(D)
Hogs and pigs sold ..... farms	2,150	262	835	171	205	116
number	3,598,475	261,646	222,792	18,185	49,916	(D)
\$1,000	482,177	33,862	34,789	(D)	(D)	(D)
Sheep and lambs inventory (see text) ..... farms	2,312	320	1,075	181	241	111
number	86,503	10,862	19,501	4,927	6,013	4,473
Ewes 1 year old or older ..... farms	1,885	270	851	153	196	90
number	43,758	2,715	11,560	3,096	3,800	2,770
Sheep and lambs sold ..... farms	1,571	228	719	109	153	82
number	60,568	7,129	12,700	2,567	3,912	2,709
Total horses and ponies inventory ..... farms	12,413	1,204	6,341	1,246	1,244	850
number	87,998	6,420	41,984	10,122	9,282	7,599
Owned horses and ponies inventory ..... farms	12,131	1,197	6,243	1,225	1,213	820
number	73,135	5,735	34,283	8,402	8,209	6,304
Owned horses and ponies sold ..... farms	2,734	351	1,402	254	277	206
number	9,768	1,298	4,087	1,168	1,292	941
Goats, all inventory ..... farms	2,623	466	1,405	217	202	112
number	27,059	4,439	14,166	2,170	2,357	1,490
Goats, all sold ..... farms	1,042	236	527	89	75	39
number	11,945	2,074	6,062	896	891	875
<b>POULTRY</b>						
Layers inventory (see text) ..... farms	6,783	948	3,245	618	701	469
number	12,676,021	33,810	3,966,189	(D)	26,675	15,713
Farms with-						
1 to 399 .....	6,737	945	3,237	612	692	467
400 to 3,199 .....	31	2	5	5	9	2
3,200 to 9,999 .....	4	1	-	-	-	-
10,000 to 19,999 .....	-	-	-	-	-	-
20,000 to 49,999 .....	-	-	-	-	-	-
50,000 to 99,999 .....	2	-	-	-	-	-
100,000 or more .....	9	-	3	1	-	-
Pullets for laying flock replacement inventory ..... farms	849	146	397	72	80	74
number	3,356,880	3,507	1,247,995	(D)	324,724	2,095
Layers sold (see text) ..... farms	1,048	177	533	88	97	58
number	3,984,296	6,060	2,227,614	9,852	5,578	2,452
Pullets for laying flock replacement sold ..... farms	116	27	58	9	12	3
number	5,325,058	901	2,048,542	302	918,128	120

See footnote(s) at end of table.

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Table 64. Summary by Size of Farm: 2012 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 or more acres
<b>LIVESTOCK - Con.</b>							
Cattle and calves inventory - Con.							
Cows and heifers that calved - Con.							
Beef cows .....farms	570	444	277	737	382	151	41
number	8,659	7,039	5,857	18,462	15,091	9,305	4,151
Farms with-							
1 to 9 .....	237	159	96	181	75	17	7
10 to 49 .....	326	276	159	474	204	68	16
50 to 99 .....	4	9	16	68	66	33	4
100 to 199 .....	2	-	6	10	33	27	6
200 to 499 .....	1	-	-	4	4	6	7
500 or more .....	-	-	-	-	-	-	1
Milk cows .....farms	112	121	108	409	425	228	77
number	7,863	6,168	5,421	44,123	94,588	85,044	84,143
Farms with-							
1 to 9 .....	19	14	9	13	7	5	-
10 to 49 .....	58	55	53	109	36	4	-
50 to 99 .....	27	41	36	158	99	25	4
100 to 199 .....	6	9	8	101	152	63	8
200 to 499 .....	1	2	2	19	103	88	18
500 or more .....	1	-	-	9	28	43	47
Other cattle (see text) .....farms	729	629	417	1,286	941	498	147
number	17,920	17,829	13,535	79,522	138,152	139,561	122,117
Cattle and calves sold .....farms	714	629	410	1,312	939	488	148
number	20,121	13,549	13,196	77,616	131,313	127,883	117,963
\$1,000	15,707	12,017	12,280	73,274	110,711	135,376	121,754
Calves weighing less than 500 pounds .....farms	257	247	182	538	413	193	67
number	8,199	3,395	3,165	19,453	50,776	35,105	38,093
Cattle, including calves weighing							
500 pounds or more .....farms	638	580	375	1,220	901	465	144
number	11,922	10,154	10,031	58,163	80,537	92,778	79,870
Cattle on feed (see text) .....farms	72	81	50	195	240	155	54
number	1,999	2,209	1,865	10,949	27,094	48,428	46,712
Hogs and pigs inventory .....farms	89	73	46	142	100	65	29
number	72,182	6,537	5,620	75,581	116,824	178,368	322,986
Farms with-							
1 to 24 .....	65	53	30	70	29	11	1
25 to 49 .....	6	7	12	16	1	-	-
50 to 99 .....	6	3	1	11	6	2	-
100 to 199 .....	2	2	1	13	6	1	-
200 to 499 .....	2	3	1	6	14	4	-
500 or more .....	8	5	1	26	44	47	28
Used or to be used for breeding .....farms	44	39	21	68	38	20	13
number	(D)	549	166	7,161	3,197	5,731	32,713
Other hogs and pigs .....farms	80	64	42	130	97	64	29
number	(D)	5,988	5,454	68,420	113,627	172,637	290,273
Hogs and pigs sold .....farms	101	77	46	138	102	67	30
number	(D)	14,149	14,828	262,024	293,971	519,211	937,085
\$1,000	43,848	2,087	(D)	28,910	44,982	63,725	(D)
Sheep and lambs inventory (see text) .....farms	96	65	41	111	47	22	2
number	7,342	3,666	(D)	10,040	7,599	9,227	(D)
Ewes 1 year old or older .....farms	76	55	41	94	40	17	2
number	3,083	2,415	(D)	4,994	4,897	2,295	(D)
Sheep and lambs sold .....farms	67	44	36	80	33	18	2
number	4,946	(D)	2,977	7,878	6,192	6,856	(D)
Total horses and ponies inventory .....farms	437	301	145	370	152	88	35
number	3,133	2,560	1,135	3,255	1,159	1,147	202
Owned horses and ponies							
inventory .....farms	410	290	142	338	138	83	32
number	2,448	2,265	926	2,611	882	880	190
Owned horses and ponies sold .....farms	71	64	14	59	18	12	6
number	260	232	61	246	55	101	27
Goats, all inventory .....farms	62	52	25	49	24	7	2
number	549	450	399	751	207	(D)	(D)
Goats, all sold .....farms	17	14	16	19	6	3	1
number	121	188	273	352	(D)	(D)	(D)
<b>POULTRY</b>							
Layers inventory (see text) .....farms	247	169	95	191	80	17	3
number	7,289	(D)	9,801	15,195	(D)	(D)	(D)
Farms with-							
1 to 399 .....	245	165	94	186	77	15	2
400 to 3,199 .....	2	3	-	3	-	-	-
3,200 to 9,999 .....	-	-	1	2	-	-	-
10,000 to 19,999 .....	-	-	-	-	-	-	-
20,000 to 49,999 .....	-	-	-	-	-	-	-
50,000 to 99,999 .....	-	1	-	-	-	-	1
100,000 or more .....	-	-	-	-	3	2	-
Pullets for laying flock replacement							
inventory .....farms	20	25	9	19	5	2	-
number	443	739	(D)	(D)	141	(D)	-
Layers sold (see text) .....farms	23	20	10	30	10	1	1
number	1,522	(D)	240	(D)	1,600,108	(D)	(D)
Pullets for laying flock replacement							
sold .....farms	1	1	3	1	1	-	-
number	(D)	(D)	(D)	(D)	(D)	-	-

See footnote(s) at end of table.

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Table 64. Summary by Size of Farm: 2012 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
<b>POULTRY - Con.</b>						
Broilers and other meat-type chickens sold .....	1,124	175	532	127	107	61
..... farms						
..... number	5,737,416	15,723	(D)	342,234	16,852	10,511
Farms with-						
1 to 1,999 .....	1,098	175	528	122	104	60
2,000 to 59,999 .....	14	-	3	3	3	1
60,000 to 99,999 .....	-	-	-	-	-	-
100,000 or more .....	12	-	1	2	-	-
Turkeys inventory (see text) .....	838	149	413	69	82	41
..... farms						
..... number	2,190,486	115,584	290,256	856	(D)	833
Turkeys sold (see text) .....	486	93	241	37	38	16
..... farms						
..... number	5,208,149	229,784	564,686	5,415	(D)	1,020
<b>CROPS HARVESTED</b>						
Barley for grain .....	321	-	28	7	27	34
..... farms						
..... acres	9,571	-	256	180	188	393
..... bushels	422,456	-	13,055	8,823	7,797	21,759
Irrigated .....	3	-	-	2	-	-
..... farms						
..... acres	(D)	-	-	(D)	-	-
Farms by acres harvested:						
1 to 24 acres .....	199	-	23	4	27	28
25 to 99 acres .....	105	-	5	3	-	6
100 to 249 acres .....	14	-	-	-	-	-
250 to 499 acres .....	3	-	-	-	-	-
500 acres or more .....	-	-	-	-	-	-
Corn for grain .....	13,907	101	1,601	784	1,289	1,356
..... farms						
..... acres	2,393,504	381	21,350	16,842	35,035	46,664
..... bushels	313,802,471	33,418	2,040,855	1,611,371	3,735,736	5,104,479
Irrigated .....	1,056	3	49	37	23	26
..... farms						
..... acres	308,372	5	620	684	731	1,082
Farms by acres harvested:						
1 to 24 acres .....	3,930	101	1,389	494	676	542
25 to 99 acres .....	4,741	-	212	290	613	772
100 to 249 acres .....	2,670	-	-	-	-	42
250 to 499 acres .....	1,405	-	-	-	-	-
500 acres or more .....	1,161	-	-	-	-	-
Corn for silage or greenchop .....	3,074	9	157	120	228	264
..... farms						
..... acres	309,709	45	1,551	1,653	3,276	5,322
..... tons	4,861,484	588	18,338	22,503	41,116	65,281
Irrigated .....	151	1	3	2	1	7
..... farms						
..... acres	19,791	(D)	15	(D)	(D)	19
Farms by acres harvested:						
1 to 24 acres .....	1,233	9	142	100	195	200
25 to 99 acres .....	1,094	-	15	20	33	61
100 to 249 acres .....	451	-	-	-	-	3
250 to 499 acres .....	172	-	-	-	-	-
500 acres or more .....	124	-	-	-	-	-
Dry edible beans, excluding limas .....	1,120	4	34	23	59	55
..... farms						
..... acres	188,526	10	781	456	1,578	1,866
..... cwt	3,471,642	76	17,893	8,213	29,501	36,442
Irrigated .....	56	-	-	-	6	-
..... farms						
..... acres	7,100	-	-	-	218	-
Farms by acres harvested:						
1 to 24 acres .....	142	4	20	14	29	17
25 to 99 acres .....	417	-	14	9	30	38
100 to 249 acres .....	323	-	-	-	-	-
250 to 499 acres .....	155	-	-	-	-	-
500 acres or more .....	83	-	-	-	-	-
Oats for grain .....	1,677	-	148	98	198	214
..... farms						
..... acres	35,420	-	920	804	1,773	2,281
..... bushels	2,001,826	-	43,760	48,639	97,824	118,317
Irrigated .....	13	-	4	-	-	4
..... farms						
..... acres	115	-	8	-	-	50
Farms by acres harvested:						
1 to 24 acres .....	1,305	-	145	98	193	209
25 to 99 acres .....	324	-	3	-	5	5
100 to 249 acres .....	41	-	-	-	-	-
250 to 499 acres .....	4	-	-	-	-	-
500 acres or more .....	3	-	-	-	-	-
Sorghum for grain .....	22	-	2	3	2	4
..... farms						
..... acres	723	-	(D)	(D)	(D)	103
..... bushels	46,961	-	(D)	(D)	(D)	3,612
Irrigated .....	2	-	-	-	-	1
..... farms						
..... acres	(D)	-	-	-	-	(D)
Farms by acres harvested:						
1 to 24 acres .....	11	-	2	2	1	2
25 to 99 acres .....	9	-	-	1	1	2
100 to 249 acres .....	2	-	-	-	-	-
250 to 499 acres .....	-	-	-	-	-	-
500 acres or more .....	-	-	-	-	-	-
Soybeans for beans .....	12,059	74	1,283	700	1,105	1,129
..... farms						
..... acres	1,983,444	366	22,207	20,098	39,242	53,286
..... bushels	83,173,727	14,557	766,209	687,568	1,458,238	2,019,244
Irrigated .....	645	-	15	21	24	20
..... farms						
..... acres	84,415	-	118	392	587	293
Farms by acres harvested:						
1 to 24 acres .....	2,352	74	996	321	372	225
25 to 99 acres .....	4,654	-	287	379	733	837
100 to 249 acres .....	2,759	-	-	-	-	67
250 to 499 acres .....	1,385	-	-	-	-	-
500 acres or more .....	909	-	-	-	-	-

See footnote(s) at end of table.

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Table 64. **Summary by Size of Farm: 2012** (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 or more acres
<b>POULTRY - Con.</b>							
Broilers and other meat-type chickens sold .....	27	26	8	42	16	2	1
.....farms							
.....number	10,961	5,561	1,086,328	902,479	2,691,044	(D)	(D)
Farms with-							
1 to 1,999 .....	26	26	4	40	12	1	-
2,000 to 59,999 .....	1	-	2	-	-	1	-
60,000 to 99,999 .....	-	-	-	-	-	-	-
100,000 or more .....	-	-	2	2	4	-	1
Turkeys inventory (see text) .....	27	14	13	17	7	4	2
.....farms							
.....number	681	(D)	(D)	699,958	(D)	(D)	(D)
Turkeys sold (see text) .....	16	12	8	11	7	5	2
.....farms							
.....number	478	(D)	(D)	1,400,073	(D)	(D)	(D)
<b>CROPS HARVESTED</b>							
Barley for grain .....	25	23	16	61	61	32	7
.....farms							
.....acres	267	372	356	1,369	2,571	3,013	606
.....bushels	8,891	15,520	17,590	60,916	121,722	118,231	28,152
Irrigated .....	-	-	-	-	-	1	-
.....farms							
.....acres	-	-	-	-	-	(D)	-
Farms by acres harvested:							
1 to 24 acres .....	23	20	12	37	16	8	1
25 to 99 acres .....	2	3	4	24	41	14	3
100 to 249 acres .....	-	-	-	-	4	7	3
250 to 499 acres .....	-	-	-	-	-	3	-
500 acres or more .....	-	-	-	-	-	-	-
Corn for grain .....	1,035	859	650	2,393	2,051	1,234	554
.....farms							
.....acres	48,449	48,538	46,255	267,560	488,197	607,623	766,610
.....bushels	5,413,180	5,493,761	5,204,772	31,824,337	61,611,713	79,551,808	112,177,041
Irrigated .....	54	41	37	181	223	204	178
.....farms							
.....acres	2,817	2,121	2,517	17,375	41,050	68,475	170,895
Farms by acres harvested:							
1 to 24 acres .....	275	164	82	167	36	4	-
25 to 99 acres .....	689	593	405	930	197	32	8
100 to 249 acres .....	71	102	160	1,189	968	128	10
250 to 499 acres .....	-	-	3	107	759	499	37
500 acres or more .....	-	-	-	-	91	571	499
Corn for silage or greenchop .....	210	194	150	616	635	354	137
.....farms							
.....acres	6,316	6,928	5,115	36,485	75,328	77,291	90,399
.....tons	79,653	94,099	66,721	495,037	1,098,378	1,263,747	1,616,023
Irrigated .....	5	6	7	19	33	34	33
.....farms							
.....acres	200	150	79	770	3,020	4,177	11,260
Farms by acres harvested:							
1 to 24 acres .....	119	90	68	202	76	29	3
25 to 99 acres .....	80	94	75	310	292	98	16
100 to 249 acres .....	11	10	7	92	187	114	27
250 to 499 acres .....	-	-	-	12	69	70	21
500 acres or more .....	-	-	-	-	11	43	70
Dry edible beans, excluding limas .....	52	49	37	221	275	204	107
.....farms							
.....acres	1,956	2,270	2,031	17,808	42,411	57,018	60,341
.....cwt	32,309	41,119	34,143	328,287	762,234	1,042,500	1,138,925
Irrigated .....	1	5	2	6	11	13	12
.....farms							
.....acres	(D)	212	(D)	(D)	1,606	1,614	3,103
Farms by acres harvested:							
1 to 24 acres .....	16	8	6	22	4	1	1
25 to 99 acres .....	36	39	25	125	77	21	3
100 to 249 acres .....	-	2	6	74	150	72	19
250 to 499 acres .....	-	-	-	-	44	91	20
500 acres or more .....	-	-	-	-	-	19	64
Oats for grain .....	160	130	103	290	213	97	26
.....farms							
.....acres	2,173	2,054	1,615	6,871	8,779	5,668	2,482
.....bushels	112,406	105,600	91,067	337,833	533,610	356,508	156,262
Irrigated .....	1	-	-	1	2	-	1
.....farms							
.....acres	(D)	-	-	(D)	(D)	-	(D)
Farms by acres harvested:							
1 to 24 acres .....	138	104	88	191	105	30	4
25 to 99 acres .....	22	26	15	91	95	50	12
100 to 249 acres .....	-	-	-	8	10	15	8
250 to 499 acres .....	-	-	-	-	-	2	2
500 acres or more .....	-	-	-	-	3	-	-
Sorghum for grain .....	-	2	1	2	2	3	1
.....farms							
.....acres	-	(D)	(D)	(D)	(D)	97	(D)
.....bushels	-	(D)	(D)	(D)	(D)	5,701	(D)
Irrigated .....	-	-	-	-	-	1	-
.....farms							
.....acres	-	-	-	-	-	(D)	-
Farms by acres harvested:							
1 to 24 acres .....	-	-	-	2	1	1	-
25 to 99 acres .....	-	-	1	-	1	2	1
100 to 249 acres .....	-	2	-	-	-	-	-
250 to 499 acres .....	-	-	-	-	-	-	-
500 acres or more .....	-	-	-	-	-	-	-
Soybeans for beans .....	948	761	610	2,136	1,775	1,062	476
.....farms							
.....acres	58,341	56,341	55,261	279,891	436,886	492,929	468,596
.....bushels	2,241,718	2,168,654	2,145,674	11,092,237	18,085,586	21,385,733	21,108,309
Irrigated .....	38	26	19	119	143	123	97
.....farms							
.....acres	1,549	1,176	1,148	8,169	13,781	20,926	36,276
Farms by acres harvested:							
1 to 24 acres .....	140	72	47	73	25	6	1
25 to 99 acres .....	669	501	316	678	203	43	8
100 to 249 acres .....	139	188	245	1,247	695	145	33
250 to 499 acres .....	-	-	2	138	775	405	65
500 acres or more .....	-	-	-	-	77	463	369

See footnote(s) at end of table.

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Table 64. **Summary by Size of Farm: 2012** (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
<b>CROPS HARVESTED - Con.</b>						
Sugarbeets for sugar .....	farms 758	2	19	1	7	32
.....	acres 156,447	(D)	465	(D)	(D)	1,225
.....	tons 4,423,378	(D)	11,651	(D)	(D)	32,523
Irrigated .....	farms 27	-	-	-	-	-
.....	acres (D)	-	-	-	-	-
Sunflower seed, all .....	farms 24	-	2	-	-	2
.....	acres 1,611	-	(D)	-	-	(D)
.....	pounds 2,545,926	-	(D)	-	-	(D)
Irrigated .....	farms -	-	-	-	-	-
.....	acres -	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres .....	11	-	2	-	-	-
25 to 99 acres .....	9	-	-	-	-	2
100 to 249 acres .....	3	-	-	-	-	-
250 to 499 acres .....	1	-	-	-	-	-
500 acres or more .....	-	-	-	-	-	-
Wheat for grain, all .....	farms 6,241	13	292	200	450	499
.....	acres 539,138	66	3,822	3,636	8,848	12,663
.....	bushels (D)	(D)	232,304	247,628	526,458	848,686
Irrigated .....	farms 102	-	6	1	3	-
.....	acres 9,670	-	64	(D)	22	-
Farms by acres harvested:						
1 to 24 acres .....	1,732	13	260	151	323	272
25 to 99 acres .....	2,854	-	32	49	127	224
100 to 249 acres .....	1,206	-	-	-	-	3
250 to 499 acres .....	362	-	-	-	-	-
500 acres or more .....	87	-	-	-	-	-
Forage-land used for all hay and all haylage, grass silage, and greenchop (see text) .....	farms 20,511	370	6,571	2,045	2,721	2,027
.....	acres 1,061,932	1,559	86,637	47,691	78,979	83,711
.....	tons, dry 2,457,625	2,336	129,932	72,124	121,272	140,560
Irrigated .....	farms 415	11	97	25	24	29
.....	acres 20,883	20	595	185	229	410
Farms by acres harvested:						
1 to 24 acres .....	10,611	370	5,758	1,198	1,313	649
25 to 99 acres .....	7,318	-	813	847	1,408	1,272
100 to 249 acres .....	1,891	-	-	-	-	106
250 to 499 acres .....	484	-	-	-	-	-
500 acres or more .....	207	-	-	-	-	-
Alfalfa hay .....	farms 14,918	253	4,520	1,473	1,937	1,495
.....	acres 601,194	1,041	56,313	31,580	53,199	53,410
.....	tons, dry 1,257,287	1,692	89,217	52,347	86,517	98,192
Irrigated .....	farms 278	7	62	17	21	25
.....	acres 8,363	16	445	106	208	331
Other tame hay .....	farms 4,155	65	1,392	414	534	446
.....	acres 187,366	261	17,495	8,652	14,288	18,130
.....	tons, dry 249,514	301	21,664	10,063	16,097	21,910
Irrigated .....	farms 46	-	22	3	3	4
.....	acres 960	-	108	(D)	21	(D)
Field and grass seed crops, all .....	farms 26	-	3	4	3	4
.....	acres 894	-	57	18	28	202
Irrigated .....	farms -	-	-	-	-	-
.....	acres -	-	-	-	-	-
Land in vegetables (see text) .....	farms 2,980	502	1,097	243	237	162
.....	acres 156,209	858	4,605	1,908	3,426	2,975
Irrigated .....	farms 1,238	220	411	106	102	55
.....	acres 91,665	292	1,276	671	1,182	819
Farms by acres harvested:						
0.1 to 4.9 acres .....	1,705	466	790	131	108	68
5.0 to 24.9 acres .....	692	36	292	91	79	55
25.0 to 99.9 acres .....	301	-	15	21	50	35
100.0 to 249.9 acres .....	137	-	-	-	-	4
250.0 acres or more .....	145	-	-	-	-	-
Beans, snap .....	farms 974	233	394	60	78	42
.....	acres 14,903	77	224	72	158	81
Harvested for processing .....	farms 145	32	28	3	2	2
.....	acres 12,158	9	31	(D)	(D)	(D)
Peas, green .....	farms 74	14	22	8	7	4
.....	acres 3,698	6	9	2	5	3
Harvested for processing .....	farms 13	-	-	1	-	-
.....	acres 3,660	-	-	(D)	-	-
Potatoes .....	farms 934	191	368	61	92	50
.....	acres 46,662	76	325	133	422	94
Harvested for processing .....	farms 128	15	38	7	5	2
.....	acres 36,557	4	105	5	14	(D)
Farms by acres harvested:						
0.1 to 4.9 acres .....	805	191	363	57	80	44
5.0 to 24.9 acres .....	34	-	3	1	9	6
25.0 to 99.9 acres .....	35	-	2	3	3	-
100.0 to 249.9 acres .....	26	-	-	-	-	-
250.0 acres or more .....	34	-	-	-	-	-
Sweet corn .....	farms 1,075	159	431	93	112	59
.....	acres 10,192	124	813	446	841	349
Harvested for processing .....	farms 104	13	48	9	6	7
.....	acres 1,167	9	(D)	6	15	6
Sweet potatoes .....	farms 40	7	19	-	8	-
.....	acres 219	2	(D)	-	2	-
Harvested for processing .....	farms 2	-	-	-	-	-
.....	acres (D)	-	-	-	-	-

See footnote(s) at end of table.

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**Table 64. Summary by Size of Farm: 2012 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 or more acres
<b>CROPS HARVESTED - Con.</b>							
Sugarbeets for sugar .....farms	14	31	21	131	209	165	126
.....acres	546	1,301	1,956	10,664	27,448	39,659	72,923
.....tons	14,237	38,575	65,853	299,370	768,181	1,105,069	2,080,442
Irrigated .....farms	-	3	-	3	5	6	10
.....acres	-	44	-	(D)	554	487	891
Sunflower seed, all .....farms	2	1	1	5	6	5	-
.....acres	(D)	(D)	(D)	89	543	836	-
.....pounds	(D)	(D)	(D)	105,700	801,660	1,536,506	-
Irrigated .....farms	-	-	-	-	-	-	-
.....acres	-	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres .....	2	1	-	5	-	1	-
25 to 99 acres .....	-	-	1	-	5	1	-
100 to 249 acres .....	-	-	-	-	1	2	-
250 to 499 acres .....	-	-	-	-	-	1	-
500 acres or more .....	-	-	-	-	-	-	-
Wheat for grain, all .....farms	379	381	310	1,275	1,232	836	374
.....acres	10,718	13,850	12,769	71,390	118,162	145,262	137,952
.....bushels	671,418	925,043	832,028	4,861,680	8,557,583	10,881,282	10,998,115
Irrigated .....farms	4	3	-	18	21	22	24
.....acres	(D)	50	-	730	1,110	1,436	6,237
Farms by acres harvested:							
1 to 24 acres .....	184	128	81	211	80	29	-
25 to 99 acres .....	192	240	219	917	628	191	35
100 to 249 acres .....	3	13	10	143	493	425	116
250 to 499 acres .....	-	-	-	4	30	180	148
500 acres or more .....	-	-	-	-	1	11	75
Forage-land used for all hay and all haylage, grass silage, and greenchop (see text) .....farms	1,290	987	653	1,850	1,168	613	216
.....acres	67,436	62,455	44,377	168,739	178,033	149,983	92,332
.....tons, dry	116,848	111,443	82,106	361,088	498,654	442,258	379,004
Irrigated .....farms	29	9	14	40	56	47	34
.....acres	664	105	542	1,387	4,227	5,100	7,419
Farms by acres harvested:							
1 to 24 acres .....	329	245	146	350	161	71	21
25 to 99 acres .....	795	528	345	777	346	137	50
100 to 249 acres .....	166	214	162	631	406	165	41
250 to 499 acres .....	-	-	-	92	221	141	30
500 acres or more .....	-	-	-	-	34	99	74
Alfalfa hay .....farms	951	792	520	1,447	906	472	152
.....acres	41,935	44,652	30,000	100,540	83,939	67,572	37,013
.....tons, dry	75,786	82,945	55,065	209,140	213,647	176,049	116,690
Irrigated .....farms	24	7	8	23	38	30	16
.....acres	404	28	308	776	1,883	2,303	1,555
Other tame hay .....farms	294	180	119	379	191	110	31
.....acres	14,019	10,915	6,547	33,373	34,247	23,578	5,861
.....tons, dry	19,086	13,705	9,781	48,405	48,500	30,836	9,166
Irrigated .....farms	2	1	-	7	3	-	1
.....acres	(D)	(D)	-	106	(D)	-	(D)
Field and grass seed crops, all .....farms	4	4	-	3	-	1	-
.....acres	64	90	-	(D)	-	(D)	-
Irrigated .....farms	-	-	-	-	-	-	-
.....acres	-	-	-	-	-	-	-
Land in vegetables (see text) .....farms	114	73	65	152	150	107	78
.....acres	2,649	2,502	2,607	11,009	21,950	31,584	70,135
Irrigated .....farms	45	33	22	72	65	59	48
.....acres	1,129	1,355	1,119	5,252	12,341	17,710	48,520
Farms by acres harvested:							
0.1 to 4.9 acres .....	38	28	28	25	17	4	2
5.0 to 24.9 acres .....	47	16	11	37	19	7	2
25.0 to 99.9 acres .....	20	20	19	49	48	17	7
100.0 to 249.9 acres .....	9	9	6	33	34	30	12
250.0 acres or more .....	-	-	1	8	32	49	55
Beans, snap .....farms	35	8	13	26	34	31	20
.....acres	383	24	19	720	2,547	4,377	6,220
Harvested for processing .....farms	9	-	-	7	19	25	18
.....acres	321	-	-	555	1,763	3,562	5,913
Peas, green .....farms	1	1	-	4	3	5	5
.....acres	(D)	(D)	-	460	(D)	(D)	2,435
Harvested for processing .....farms	-	-	-	2	-	5	5
.....acres	-	-	-	(D)	-	(D)	2,435
Potatoes .....farms	22	20	20	37	29	26	18
.....acres	368	493	48	1,832	4,551	6,084	32,235
Harvested for processing .....farms	7	2	1	12	10	12	17
.....acres	321	(D)	(D)	1,148	2,404	1,875	30,309
Farms by acres harvested:							
0.1 to 4.9 acres .....	16	12	18	16	6	1	1
5.0 to 24.9 acres .....	2	3	2	5	1	2	-
25.0 to 99.9 acres .....	4	3	-	8	6	5	1
100.0 to 249.9 acres .....	-	2	-	6	11	7	-
250.0 acres or more .....	-	-	-	2	5	11	16
Sweet corn .....farms	51	36	23	47	34	23	7
.....acres	573	413	388	1,169	965	3,827	285
Harvested for processing .....farms	4	3	7	3	1	3	-
.....acres	6	(D)	(D)	11	(D)	(D)	-
Sweet potatoes .....farms	-	2	-	2	-	1	1
.....acres	-	(D)	-	(D)	-	(D)	(D)
Harvested for processing .....farms	-	-	-	-	-	1	1
.....acres	-	-	-	-	-	(D)	(D)

See footnote(s) at end of table.

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Table 64. **Summary by Size of Farm: 2012** (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
<b>CROPS HARVESTED</b> - Con.						
Land in vegetables (see text) - Con.						
Tomatoes in the open ..... farms	1,413	344	597	118	122	61
..... acres	5,959	171	464	139	196	113
Harvested for processing ..... farms	136	41	59	8	7	3
..... acres	2,990	11	(D)	1	4	8
Land in orchards ..... farms	2,502	254	929	244	293	204
..... acres	111,372	618	7,276	4,008	6,916	8,101
Irrigated ..... farms	530	57	188	46	54	41
..... acres	13,608	112	674	611	645	1,162
Farms by bearing and nonbearing acres:						
0.1 to 4.9 acres ..... farms	976	218	456	90	90	40
5.0 to 24.9 acres ..... farms	728	36	396	84	82	54
25.0 to 99.9 acres ..... farms	508	-	77	70	121	90
100.0 to 249.9 acres ..... farms	197	-	-	-	-	20
250.0 acres or more ..... farms	93	-	-	-	-	-
Apples ..... farms	1,584	143	566	143	197	143
bearing and nonbearing acres	43,240	256	2,957	1,448	3,069	3,812
Grapes ..... farms	745	102	307	86	76	46
bearing and nonbearing acres	15,037	212	1,986	1,011	1,304	1,122
Peaches, all ..... farms	607	51	215	53	64	51
bearing and nonbearing acres	4,002	32	320	165	243	200
Almonds ..... farms	6	-	3	-	3	-
bearing and nonbearing acres	2	-	(D)	-	(D)	-
Pecans ..... farms	10	2	4	1	2	-
bearing and nonbearing acres	5	(D)	2	(D)	(D)	-
Walnuts, English ..... farms	47	9	22	5	7	1
bearing and nonbearing acres	239	7	80	8	127	(D)
Land in berries (see text) ..... farms	1,444	188	610	127	156	116
..... acres	23,389	271	2,905	1,170	1,766	2,182

See footnote(s) at end of table.

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Table 64. Summary by Size of Farm: 2012 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 or more acres
<b>CROPS HARVESTED</b> - Con.							
Land in vegetables (see text) - Con.							
Tomatoes in the open .....farms	35	23	20	42	27	11	13
.....acres	92	37	94	195	818	1,628	2,011
Harvested for processing .....farms	2	-	2	-	3	6	5
.....acres	(D)	-	(D)	-	(D)	1,175	1,415
Land in orchards .....farms	135	91	82	147	79	29	15
.....acres	7,444	7,329	7,081	20,600	21,984	8,574	11,442
Irrigated .....farms	23	26	15	44	23	9	4
.....acres	1,193	849	605	2,534	3,002	443	1,780
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres .....farms	35	13	8	18	4	4	-
5.0 to 24.9 acres .....farms	26	15	10	11	10	1	3
25.0 to 99.9 acres .....farms	39	25	31	35	12	7	1
100.0 to 249.9 acres .....farms	35	38	33	52	12	5	2
250.0 acres or more .....farms	-	-	-	31	41	12	9
Apples .....farms	91	53	55	106	59	19	9
bearing and nonbearing acres	3,633	1,846	2,442	8,815	10,711	1,712	2,539
Grapes .....farms	34	19	17	32	15	5	6
bearing and nonbearing acres	840	1,260	593	2,328	1,606	1,495	1,282
Peaches, all .....farms	33	19	27	49	35	5	5
bearing and nonbearing acres	266	203	399	890	974	174	137
Almonds .....farms	-	-	-	-	-	-	-
bearing and nonbearing acres	-	-	-	-	-	-	-
Pecans .....farms	1	-	-	-	-	-	-
bearing and nonbearing acres	(D)	-	-	-	-	-	-
Walnuts, English .....farms	1	-	-	1	-	-	1
bearing and nonbearing acres	(D)	-	-	(D)	-	-	(D)
Land in berries (see text) .....farms	66	44	29	60	30	13	5
.....acres	1,849	1,657	918	3,171	4,083	3,344	75

<sup>1</sup> Landlord production expenses are included with total farm production expenses.

<sup>2</sup> Farms with total production expenses equal to market value of agricultural products sold, government payments, and farm-related income are included as farms with gains of less than \$1,000.

Table 65. Summary by Market Value of Agricultural Products Sold: 2012

[For meaning of abbreviations and symbols, see introductory text.]

Item	All farms	\$1,000,000 or more	\$500,000 to \$999,999	\$250,000 to \$499,999	\$100,000 to \$249,999	\$50,000 to \$99,999
FARMS AND LAND IN FARMS						
Farms .....number	52,194	1,792	1,690	2,317	3,597	3,623
.....percent	100.0	3.4	3.2	4.4	6.9	6.9
Land in farms .....acres	9,948,564	3,069,432	1,410,150	1,153,032	1,016,807	598,143
Average size of farm .....acres	191	1,713	834	498	283	165
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS						
Total .....farms	52,194	1,792	1,690	2,317	3,597	3,623
.....\$1,000	8,833,970	5,580,924	1,225,164	839,545	593,096	268,467
Average per farm .....dollars	169,253	3,114,355	724,949	362,341	164,886	74,101
Farms by economic class:						
Less than \$1,000 (see text) .....	11,549	-	-	-	-	-
\$1,000 to \$2,499 .....	6,366	-	-	-	-	-
\$2,500 to \$4,999 .....	5,513	-	-	-	-	-
\$5,000 to \$9,999 .....	5,283	-	-	-	-	-
\$10,000 to \$24,999 .....	6,209	-	-	-	-	-
\$25,000 to \$49,999 .....	4,060	-	-	-	-	-
\$50,000 to \$99,999 .....	3,661	-	-	-	-	3,473
\$100,000 to \$249,999 .....	3,668	-	-	-	3,511	150
\$250,000 to \$499,999 .....	2,336	-	-	2,250	86	-
\$500,000 to \$999,999 .....	1,715	-	1,648	67	-	-
\$1,000,000 or more .....	1,834	1,792	42	-	-	-
\$1,000,000 to \$2,499,999 .....	1,269	1,227	42	-	-	-
\$2,500,000 to \$4,999,999 .....	348	348	-	-	-	-
\$5,000,000 or more .....	217	217	-	-	-	-
Total sales .....farms	52,194	1,792	1,690	2,317	3,597	3,623
.....\$1,000	8,678,050	5,531,262	1,197,498	819,615	575,489	258,419
Grains, oilseeds, dry beans, and dry peas .....						
.....farms	18,514	1,438	1,452	1,937	2,870	2,683
.....\$1,000	3,613,250	1,756,547	712,324	513,795	358,518	153,698
Sales of \$50,000 or more .....farms	8,851	1,377	1,369	1,738	2,431	1,936
.....\$1,000	3,460,937	1,754,938	710,231	509,639	350,074	136,055
Corn .....farms	14,282	1,377	1,378	1,812	2,514	2,147
.....\$1,000	2,069,927	1,120,671	381,976	266,384	175,884	71,177
Sales of \$50,000 or more .....farms	6,222	1,319	1,270	1,558	1,653	422
.....\$1,000	1,937,953	1,119,116	379,004	260,139	152,373	27,321
Wheat .....farms	6,223	861	871	979	1,253	873
.....\$1,000	295,758	127,789	67,081	43,003	33,368	13,332
Sales of \$50,000 or more .....farms	1,655	648	544	331	118	14
.....\$1,000	214,768	121,932	58,025	26,039	7,957	816
Soybeans .....farms	12,039	1,069	1,182	1,580	2,241	1,959
.....\$1,000	1,092,453	423,284	232,433	185,191	137,344	64,524
Sales of \$50,000 or more .....farms	5,013	969	1,043	1,340	1,295	366
.....\$1,000	960,199	420,620	228,257	178,682	109,271	23,369
Sorghum .....farms	109	15	9	13	16	9
.....\$1,000	686	173	38	44	241	34
Sales of \$50,000 or more .....farms	2	-	-	-	2	-
.....\$1,000	(D)	-	-	-	(D)	-
Barley .....farms	307	7	20	27	46	53
.....\$1,000	1,769	124	360	222	422	311
Sales of \$50,000 or more .....farms	3	1	1	-	1	-
.....\$1,000	206	(D)	(D)	-	(D)	-
Rice .....farms	-	-	-	-	-	-
.....\$1,000	-	-	-	-	-	-
Sales of \$50,000 or more .....farms	-	-	-	-	-	-
.....\$1,000	-	-	-	-	-	-
Other grains, oilseeds, dry beans, and dry peas .....	3,013	360	318	395	475	425
.....\$1,000	152,656	84,507	30,435	18,951	11,259	4,320
Sales of \$50,000 or more .....farms	698	251	201	147	79	20
.....\$1,000	134,848	82,972	28,698	15,569	6,260	1,348
Tobacco .....farms	-	-	-	-	-	-
.....\$1,000	-	-	-	-	-	-
Sales of \$50,000 or more .....farms	-	-	-	-	-	-
.....\$1,000	-	-	-	-	-	-
Cotton and cottonseed .....farms	-	-	-	-	-	-
.....\$1,000	-	-	-	-	-	-
Sales of \$50,000 or more .....farms	-	-	-	-	-	-
.....\$1,000	-	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes .....	2,793	204	108	170	258	314
.....\$1,000	462,726	355,201	38,102	22,861	19,657	11,015
Sales of \$50,000 or more .....farms	646	191	90	110	150	105
.....\$1,000	438,527	354,925	37,682	21,570	17,537	6,813
Fruits, tree nuts, and berries .....farms	2,304	84	78	151	305	308
.....\$1,000	257,133	118,234	36,428	35,770	34,393	16,624
Sales of \$50,000 or more .....farms	711	75	66	123	229	218
.....\$1,000	238,259	118,014	36,203	35,251	33,449	15,342
Fruits and tree nuts .....farms	1,361	50	54	92	191	180
.....\$1,000	133,091	46,806	23,377	20,332	22,102	10,308
Sales of \$50,000 or more .....farms	448	45	45	76	147	135
.....\$1,000	120,571	46,678	23,193	19,884	21,486	9,330
Berries .....farms	1,124	41	33	82	148	153
.....\$1,000	124,043	71,428	13,051	15,439	12,291	6,316
Sales of \$50,000 or more .....farms	272	35	25	51	82	79
.....\$1,000	116,641	71,305	12,926	15,041	11,662	5,708
Nursery, greenhouse, floriculture, and sod (see text) .....	2,235	155	110	165	271	326
.....\$1,000	727,847	553,646	64,872	45,832	31,231	17,367
Sales of \$50,000 or more .....farms	839	152	103	145	209	230
.....\$1,000	709,328	553,595	64,827	45,458	30,218	15,229

See footnote(s) at end of table.

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Table 65. Summary by Market Value of Agricultural Products Sold: 2012 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	\$25,000 to \$49,999	\$10,000 to \$24,999	\$5,000 to \$9,999	\$2,500 to \$4,999	\$1,000 to \$2,499	Less than \$1,000
<b>FARMS AND LAND IN FARMS</b>						
Farms ..... number	3,986	5,946	4,609	4,303	4,530	15,801
..... percent	7.6	11.4	8.8	8.2	8.7	30.3
Land in farms ..... acres	487,982	516,864	314,341	240,083	203,337	938,393
Average size of farm ..... acres	122	87	68	56	45	59
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS</b>						
Total ..... farms	3,986	5,946	4,609	4,303	4,530	15,801
..... \$1,000	147,278	99,675	34,874	16,652	8,381	19,914
Average per farm ..... dollars	36,949	16,763	7,567	3,870	1,850	1,260
Farms by economic class:						
Less than \$1,000 (see text) .....	-	-	-	-	-	11,549
\$1,000 to \$2,499 .....	-	-	-	-	4,299	2,067
\$2,500 to \$4,999 .....	-	-	-	4,078	182	1,253
\$5,000 to \$9,999 .....	-	-	4,407	183	38	655
\$10,000 to \$24,999 .....	-	5,743	185	39	9	233
\$25,000 to \$49,999 .....	3,815	193	12	2	1	37
\$50,000 to \$99,999 .....	168	9	3	1	-	7
\$100,000 to \$249,999 .....	3	1	2	-	1	-
\$250,000 to \$499,999 .....	-	-	-	-	-	-
\$500,000 to \$999,999 .....	-	-	-	-	-	-
\$1,000,000 or more .....	-	-	-	-	-	-
\$1,000,000 to \$2,499,999 .....	-	-	-	-	-	-
\$2,500,000 to \$4,999,999 .....	-	-	-	-	-	-
\$5,000,000 or more .....	-	-	-	-	-	-
Total sales ..... farms	3,986	5,946	4,609	4,303	4,530	15,801
..... \$1,000	141,868	96,011	32,855	15,534	7,477	2,024
Grains, oilseeds, dry beans, and dry peas .....						
..... farms	2,547	2,759	1,439	757	457	175
..... \$1,000	72,089	35,137	8,101	2,272	666	102
Sales of \$50,000 or more ..... farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Corn .....						
..... farms	1,784	1,671	809	425	255	110
..... \$1,000	32,579	15,891	3,795	1,159	348	63
Sales of \$50,000 or more ..... farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Wheat .....						
..... farms	653	469	170	72	20	2
..... \$1,000	6,921	3,341	737	156	(D)	(D)
Sales of \$50,000 or more ..... farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Soybeans .....						
..... farms	1,629	1,359	562	269	145	44
..... \$1,000	30,689	14,713	3,225	798	225	27
Sales of \$50,000 or more ..... farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Sorghum .....						
..... farms	16	17	6	3	5	-
..... \$1,000	63	64	21	(D)	(D)	-
Sales of \$50,000 or more ..... farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Barley .....						
..... farms	41	62	17	15	17	2
..... \$1,000	151	117	28	(D)	(D)	(D)
Sales of \$50,000 or more ..... farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Rice .....						
..... farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Sales of \$50,000 or more ..... farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Other grains, oilseeds, dry beans, and dry peas .....						
..... farms	318	361	187	99	55	20
..... \$1,000	1,686	1,011	296	135	47	10
Sales of \$50,000 or more ..... farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Tobacco .....						
..... farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Sales of \$50,000 or more ..... farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Cotton and cottonseed .....						
..... farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Sales of \$50,000 or more ..... farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes .....						
..... farms	370	549	326	240	156	98
..... \$1,000	7,363	5,905	1,740	639	202	39
Sales of \$50,000 or more ..... farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Fruits, tree nuts, and berries .....						
..... farms	316	431	252	195	109	75
..... \$1,000	8,562	5,055	1,336	542	(D)	(D)
Sales of \$50,000 or more ..... farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Fruits and tree nuts .....						
..... farms	202	240	154	104	60	34
..... \$1,000	5,788	3,082	870	314	96	15
Sales of \$50,000 or more ..... farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Berries .....						
..... farms	138	216	116	102	52	43
..... \$1,000	2,774	1,973	465	227	(D)	(D)
Sales of \$50,000 or more ..... farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Nursery, greenhouse, floriculture, and sod (see text) .....						
..... farms	307	415	193	145	105	43
..... \$1,000	8,157	5,040	1,110	431	147	15
Sales of \$50,000 or more ..... farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-

See footnote(s) at end of table.

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Table 65. Summary by Market Value of Agricultural Products Sold: 2012 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	All farms	\$1,000,000 or more	\$500,000 to \$999,999	\$250,000 to \$499,999	\$100,000 to \$249,999	\$50,000 to \$99,999
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS - Con.</b>						
Total - Con.						
Total sales - Con.						
Cut Christmas trees and short-rotation woody crops ..... farms	826	15	10	18	35	39
..... \$1,000	30,210	19,809	660	2,257	2,928	872
Sales of \$50,000 or more ..... farms	50	10	5	9	18	8
..... \$1,000	25,777	19,721	601	2,059	2,787	609
Cut Christmas trees ..... farms	744	14	8	17	34	31
..... \$1,000	29,643	(D)	654	(D)	(D)	756
Sales of \$50,000 or more ..... farms	47	9	5	8	18	7
..... \$1,000	25,556	19,639	(D)	2,000	2,787	(D)
Short-rotation woody crops ..... farms	101	2	3	2	1	11
..... \$1,000	567	(D)	6	(D)	(D)	115
Sales of \$50,000 or more ..... farms	2	1	-	-	-	1
..... \$1,000	(D)	(D)	-	-	-	(D)
Other crops and hay (see text) ..... farms	13,067	506	490	549	780	788
..... \$1,000	415,271	232,183	65,774	32,923	22,511	14,516
Sales of \$50,000 or more ..... farms	1,196	404	316	220	158	98
..... \$1,000	341,778	230,736	62,862	28,142	13,569	6,470
Maple syrup (see text) ..... farms	631	10	19	19	47	45
..... \$1,000	2,859	(D)	217	(D)	(D)	431
Sales of \$50,000 or more ..... farms	6	1	2	-	1	2
..... \$1,000	511	(D)	(D)	-	(D)	(D)
Cattle and calves ..... farms	10,677	674	603	755	1,094	924
..... \$1,000	603,653	362,507	76,227	57,966	40,123	20,495
Sales of \$50,000 or more ..... farms	1,593	576	336	287	267	127
..... \$1,000	512,255	359,928	69,203	48,098	26,657	8,369
Milk from cows (see text) ..... farms	1,913	460	339	359	419	209
..... \$1,000	1,540,609	1,226,027	162,612	88,744	50,215	11,593
Sales of \$50,000 or more ..... farms	1,675	460	337	346	393	139
..... \$1,000	1,535,748	1,226,027	(D)	88,470	49,293	(D)
Hogs and pigs ..... farms	2,150	142	87	75	115	166
..... \$1,000	482,177	434,619	31,134	7,995	4,138	1,437
Sales of \$50,000 or more ..... farms	264	134	65	33	27	5
..... \$1,000	476,591	434,483	30,959	7,491	3,353	306
Sheep, goats, wool, mohair, and milk (see text) ..... farms	2,544	14	21	41	91	99
..... \$1,000	13,963	(D)	1,691	(D)	(D)	1,612
Sales of \$50,000 or more ..... farms	39	2	5	7	12	13
..... \$1,000	5,241	(D)	1,603	(D)	1,350	865
Horses, ponies, mules, burros, and donkeys ..... farms	2,796	15	10	31	78	158
..... \$1,000	29,097	(D)	27	3,481	4,599	5,703
Sales of \$50,000 or more ..... farms	117	1	-	10	32	74
..... \$1,000	12,441	(D)	-	(D)	4,309	4,633
Poultry and eggs ..... farms	4,565	55	32	82	148	236
..... \$1,000	472,218	461,890	853	3,862	1,182	1,143
Sales of \$50,000 or more ..... farms	81	49	3	14	7	8
..... \$1,000	467,893	461,887	(D)	3,818	804	(D)
Aquaculture ..... farms	70	1	3	2	5	4
..... \$1,000	3,982	(D)	2,343	(D)	(D)	282
Sales of \$50,000 or more ..... farms	13	-	3	2	4	4
..... \$1,000	3,721	-	2,343	(D)	(D)	282
Other animals and other animal products (see text) ..... farms	1,451	14	14	29	52	105
..... \$1,000	25,914	9,673	4,450	2,660	3,562	2,061
Sales of \$50,000 or more ..... farms	71	7	7	8	24	25
..... \$1,000	21,767	9,617	4,422	2,594	3,505	1,629
Value of- Government payments ..... farms	20,605	1,385	1,390	1,845	2,711	2,267
..... \$1,000	155,919	49,662	27,666	19,930	17,607	10,048
Landlord's share of total sales (see text) ..... farms	1,504	211	175	261	245	166
..... \$1,000	65,469	34,071	12,084	11,124	5,350	1,648
Agricultural products sold directly to individuals for human consumption (see text) ..... farms	6,243	63	95	163	396	492
..... \$1,000	58,793	7,393	8,365	8,521	9,664	6,649
<b>FARM PRODUCTION EXPENSES</b>						
Total farm production expenses <sup>1</sup> ..... farms	52,194	1,792	1,690	2,317	3,597	3,623
..... \$1,000	6,942,117	4,196,235	845,266	616,025	440,536	215,770
Average per farm ..... dollars	133,006	2,341,649	500,157	265,872	122,473	59,556
Fertilizer, lime, and soil conditioners purchased ..... farms	26,149	1,660	1,604	2,211	3,291	3,125
..... \$1,000	785,135	384,331	144,235	112,292	75,299	33,120
Farms with expenses of- \$1 to \$4,999 ..... farms	13,927	41	67	193	510	1,040
..... \$5,000 to \$24,999 ..... farms	6,343	108	201	497	1,568	1,847
..... \$25,000 to \$49,999 ..... farms	2,153	146	264	552	913	219
..... \$50,000 or more ..... farms	3,726	1,365	1,072	969	300	19
Chemicals purchased ..... farms	25,051	1,690	1,621	2,223	3,333	3,192
..... \$1,000	362,470	196,037	59,946	42,356	32,449	13,757
Farms with expenses of- \$1 to \$4,999 ..... farms	16,992	75	174	510	1,475	2,430
..... \$5,000 to \$24,999 ..... farms	4,998	322	588	1,164	1,610	721
..... \$25,000 to \$49,999 ..... farms	1,487	335	472	402	187	34
..... \$50,000 or more ..... farms	1,574	958	387	147	61	7

See footnote(s) at end of table.

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Table 65. Summary by Market Value of Agricultural Products Sold: 2012 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	\$25,000 to \$49,999	\$10,000 to \$24,999	\$5,000 to \$9,999	\$2,500 to \$4,999	\$1,000 to \$2,499	Less than \$1,000
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS - Con.</b>						
Total - Con.						
Total sales - Con.						
Cut Christmas trees and short-rotation woody crops ..... farms	71	116	110	76	131	205
..... \$1,000	1,479	1,147	588	229	169	73
Sales of \$50,000 or more ..... farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Cut Christmas trees ..... farms	67	90	94	76	114	199
..... \$1,000	1,447	924	486	(D)	(D)	70
Sales of \$50,000 or more ..... farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Short-rotation woody crops ..... farms	5	29	19	1	20	8
..... \$1,000	32	223	102	(D)	(D)	3
Sales of \$50,000 or more ..... farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Other crops and hay (see text) ..... farms	1,179	1,921	1,636	1,670	1,879	1,669
..... \$1,000	15,834	15,674	7,623	4,697	2,681	855
Sales of \$50,000 or more ..... farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Maple syrup (see text) ..... farms	57	74	101	74	99	86
..... \$1,000	408	(D)	344	151	91	(D)
Sales of \$50,000 or more ..... farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Cattle and calves ..... farms	1,120	1,802	1,467	1,197	815	226
..... \$1,000	17,397	16,787	7,362	3,427	1,213	150
Sales of \$50,000 or more ..... farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Milk from cows (see text) ..... farms	57	41	19	6	4	-
..... \$1,000	1,079	(D)	(D)	2	2	-
Sales of \$50,000 or more ..... farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Hogs and pigs ..... farms	173	331	291	247	322	201
..... \$1,000	730	865	540	353	277	90
Sales of \$50,000 or more ..... farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Sheep, goats, wool, mohair, and milk (see text) ..... farms	201	420	352	346	542	417
..... \$1,000	1,869	2,715	1,064	(D)	566	173
Sales of \$50,000 or more ..... farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Horses, ponies, mules, burros, and donkeys ..... farms	267	527	480	511	532	187
..... \$1,000	5,188	5,346	2,249	1,513	741	(D)
Sales of \$50,000 or more ..... farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Poultry and eggs ..... farms	317	682	612	581	790	1,030
..... \$1,000	718	891	507	398	451	323
Sales of \$50,000 or more ..... farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Aquaculture ..... farms	10	3	9	13	16	4
..... \$1,000	143	(D)	(D)	(D)	(D)	(D)
Sales of \$50,000 or more ..... farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Other animals and other animal products (see text) ..... farms	108	261	212	174	259	223
..... \$1,000	1,260	1,150	534	321	186	57
Sales of \$50,000 or more ..... farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Value of- Government payments ..... farms	1,916	1,766	916	649	528	5,232
..... \$1,000	5,410	3,664	2,020	1,118	904	17,891
Landlord's share of total sales (see text) ..... farms	114	147	92	47	26	20
..... \$1,000	518	480	147	29	15	3
Agricultural products sold directly to individuals for human consumption (see text) ..... farms	663	1,206	1,011	863	745	546
..... \$1,000	6,561	6,257	3,015	1,474	712	182
<b>FARM PRODUCTION EXPENSES</b>						
Total farm production expenses <sup>1</sup> ..... farms	3,986	5,946	4,609	4,303	4,530	15,801
..... \$1,000	137,269	134,211	65,470	53,742	44,480	193,115
Average per farm ..... dollars	34,438	22,572	14,205	12,489	9,819	12,222
Fertilizer, lime, and soil conditioners purchased ..... farms	3,055	3,651	2,177	1,483	1,241	2,651
..... \$1,000	16,045	10,593	3,588	1,761	1,127	2,744
Farms with expenses of- \$1 to \$4,999 ..... farms	1,764	3,067	2,045	1,427	1,218	2,555
..... \$5,000 to \$24,999 ..... farms	1,256	566	131	55	21	93
..... \$25,000 to \$49,999 ..... farms	35	17	1	1	2	3
..... \$50,000 or more ..... farms	-	1	-	-	-	-
Chemicals purchased ..... farms	3,059	3,397	1,805	1,177	1,003	2,551
..... \$1,000	6,823	5,339	1,538	932	343	2,950
Farms with expenses of- \$1 to \$4,999 ..... farms	2,739	3,264	1,761	1,143	995	2,426
..... \$5,000 to \$24,999 ..... farms	301	119	37	28	7	101
..... \$25,000 to \$49,999 ..... farms	16	8	6	6	1	20
..... \$50,000 or more ..... farms	3	6	1	-	-	4

See footnote(s) at end of table.

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Table 65. Summary by Market Value of Agricultural Products Sold: 2012 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	All farms	\$1,000,000 or more	\$500,000 to \$999,999	\$250,000 to \$499,999	\$100,000 to \$249,999	\$50,000 to \$99,999
<b>FARM PRODUCTION EXPENSES - Con.</b>						
Total farm production expenses <sup>1</sup> - Con.						
Seeds, plants, vines, and trees purchased ..... farms	24,913	1,677	1,614	2,174	3,246	2,988
..... \$1,000	600,433	328,141	98,551	72,112	51,964	23,514
Farms with expenses of-						
\$1 to \$999 .....	7,567	8	6	32	108	265
\$1,000 to \$4,999 .....	6,259	28	44	112	458	855
\$5,000 to \$24,999 .....	6,223	91	256	719	2,103	1,803
\$25,000 to \$49,999 .....	2,061	203	399	888	485	49
\$50,000 or more .....	2,803	1,347	909	423	92	16
Livestock and poultry purchased or leased ..... farms	12,053	602	492	589	840	771
..... \$1,000	326,573	240,310	27,638	19,361	11,370	6,682
Farms with expenses of-						
\$1 to \$4,999 .....	8,979	64	150	215	409	456
\$5,000 to \$24,999 .....	1,962	102	140	187	300	244
\$25,000 to \$99,999 .....	597	107	86	130	122	67
\$100,000 to \$249,999 .....	267	106	97	51	9	4
\$250,000 or more .....	248	223	19	6	-	-
Breeding livestock purchased or leased ..... farms	4,980	300	270	342	413	339
..... \$1,000	79,605	52,734	5,845	7,372	3,843	2,459
Other livestock and poultry purchased or leased (see text) ..... farms	8,785	370	274	335	546	584
..... \$1,000	246,968	187,576	21,793	11,989	7,527	4,224
Feed purchased ..... farms	24,389	851	702	891	1,324	1,295
..... \$1,000	1,240,433	980,785	76,491	50,068	33,318	16,067
Farms with expenses of-						
\$1 to \$4,999 .....	15,334	20	58	149	379	544
\$5,000 to \$24,999 .....	6,160	42	109	216	470	573
\$25,000 to \$99,999 .....	1,642	79	222	354	438	166
\$100,000 to \$249,999 .....	603	151	234	161	37	12
\$250,000 or more .....	650	559	79	11	-	-
Gasoline, fuels, and oils purchased ..... farms	49,756	1,787	1,687	2,311	3,581	3,600
..... \$1,000	397,260	193,254	58,437	43,735	33,533	17,839
Farms with expenses of-						
\$1 to \$4,999 .....	38,769	20	57	209	1,113	2,271
\$5,000 to \$24,999 .....	7,690	212	622	1,590	2,301	1,296
\$25,000 to \$49,999 .....	1,632	317	706	433	140	24
\$50,000 or more .....	1,665	1,238	302	79	27	9
Utilities ..... farms	33,863	1,792	1,690	2,315	3,161	2,914
..... \$1,000	159,587	82,926	18,043	14,880	11,957	6,899
Farms with expenses of-						
\$1 to \$999 .....	15,625	10	50	185	587	999
\$1,000 to \$4,999 .....	13,056	180	548	1,127	1,868	1,639
\$5,000 to \$24,999 .....	4,085	766	969	934	670	260
\$25,000 to \$49,999 .....	621	410	101	54	31	8
\$50,000 or more .....	476	426	22	15	5	8
Supplies, repairs, and maintenance costs ..... farms	42,041	1,792	1,690	2,317	3,437	3,379
..... \$1,000	482,696	234,857	69,703	55,695	43,312	22,057
Farms with expenses of-						
\$1 to \$4,999 .....	30,064	25	64	212	909	1,794
\$5,000 to \$24,999 .....	7,905	175	549	1,315	2,123	1,485
\$25,000 to \$49,999 .....	1,973	308	565	586	331	92
\$50,000 or more .....	2,099	1,284	512	204	74	8
Hired farm labor ..... farms	13,620	1,609	1,174	1,219	1,441	1,157
..... \$1,000	744,744	507,237	76,893	48,743	36,470	17,270
Farms with expenses of-						
\$1 to \$4,999 .....	6,839	58	144	294	531	635
\$5,000 to \$24,999 .....	2,991	182	321	412	507	335
\$25,000 to \$99,999 .....	2,357	512	465	383	310	163
\$100,000 to \$249,999 .....	856	372	197	110	85	18
\$250,000 or more .....	577	485	47	20	8	6
Contract labor ..... farms	3,906	434	254	279	373	310
..... \$1,000	71,648	42,258	5,010	4,837	5,942	2,774
Farms with expenses of-						
\$1 to \$999 .....	985	10	12	10	23	42
\$1,000 to \$4,999 .....	1,309	65	65	89	131	136
\$5,000 to \$24,999 .....	1,130	163	121	124	157	110
\$25,000 to \$49,999 .....	259	64	34	37	37	11
\$50,000 or more .....	223	132	22	19	25	11
Customwork and custom hauling ..... farms	10,726	1,030	752	938	1,346	1,220
..... \$1,000	147,478	99,264	14,107	10,370	9,281	4,904
Farms with expenses of-						
\$1 to \$999 .....	3,544	23	35	100	183	281
\$1,000 to \$4,999 .....	3,966	79	172	276	580	664
\$5,000 to \$24,999 .....	2,272	339	387	471	533	252
\$25,000 to \$49,999 .....	451	216	100	59	35	15
\$50,000 or more .....	493	373	58	32	15	8
Cash rent for land, buildings, and grazing fees ..... farms	13,999	1,469	1,398	1,744	2,290	1,809
..... \$1,000	470,091	276,609	78,945	51,485	31,575	13,125
Farms with expenses of-						
\$1 to \$4,999 .....	6,550	41	85	255	697	922
\$5,000 to \$9,999 .....	1,857	48	98	199	555	500
\$10,000 to \$24,999 .....	2,153	156	247	515	702	332
\$25,000 or more .....	3,439	1,224	968	775	336	55

See footnote(s) at end of table.

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Table 65. Summary by Market Value of Agricultural Products Sold: 2012 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	\$25,000 to \$49,999	\$10,000 to \$24,999	\$5,000 to \$9,999	\$2,500 to \$4,999	\$1,000 to \$2,499	Less than \$1,000
<b>FARM PRODUCTION EXPENSES - Con.</b>						
Total farm production expenses <sup>1</sup> - Con.						
Seeds, plants, vines, and trees purchased ..... farms	2,739	3,217	1,972	1,434	1,178	2,674
..... \$1,000	10,958	7,177	2,777	1,425	963	2,851
Farms with expenses of-						
\$1 to \$999 .....	496	1,274	1,218	1,076	966	2,118
\$1,000 to \$4,999 .....	1,464	1,687	685	309	188	429
\$5,000 to \$24,999 .....	764	240	63	46	23	115
\$25,000 to \$49,999 .....	11	10	2	3	1	10
\$50,000 or more .....	4	6	4	-	-	2
Livestock and poultry purchased or leased ..... farms	986	1,586	1,281	1,236	1,328	2,342
..... \$1,000	4,990	5,210	2,777	2,230	1,998	4,007
Farms with expenses of-						
\$1 to \$4,999 .....	702	1,232	1,136	1,156	1,265	2,194
\$5,000 to \$24,999 .....	253	342	138	69	52	135
\$25,000 to \$99,999 .....	31	12	7	11	11	13
\$100,000 to \$249,999 .....	-	-	-	-	-	-
\$250,000 or more .....	-	-	-	-	-	-
Breeding livestock purchased or leased ..... farms	436	639	561	470	473	737
..... \$1,000	1,896	1,544	1,010	771	614	1,515
Other livestock and poultry purchased or leased (see text) ..... farms	690	1,175	936	965	1,041	1,869
..... \$1,000	3,094	3,665	1,767	1,458	1,384	2,492
Feed purchased ..... farms	1,670	2,889	2,473	2,410	2,607	7,277
..... \$1,000	12,481	16,393	10,063	8,864	7,392	28,512
Farms with expenses of-						
\$1 to \$4,999 .....	949	1,827	1,833	1,923	2,175	5,477
\$5,000 to \$24,999 .....	618	981	600	448	415	1,688
\$25,000 to \$99,999 .....	102	76	40	38	17	110
\$100,000 to \$249,999 .....	1	4	-	1	-	2
\$250,000 or more .....	-	1	-	-	-	-
Gasoline, fuels, and oils purchased ..... farms	3,908	5,776	4,429	4,098	4,256	14,323
..... \$1,000	12,238	12,305	5,695	4,452	3,659	12,114
Farms with expenses of-						
\$1 to \$4,999 .....	3,199	5,287	4,277	4,010	4,202	14,124
\$5,000 to \$24,999 .....	704	475	150	88	54	198
\$25,000 to \$49,999 .....	3	6	2	-	-	1
\$50,000 or more .....	2	8	-	-	-	-
Utilities ..... farms	2,868	3,856	2,809	2,519	2,417	7,522
..... \$1,000	4,877	5,302	3,007	2,372	2,065	7,259
Farms with expenses of-						
\$1 to \$999 .....	1,284	2,157	1,808	1,666	1,714	5,165
\$1,000 to \$4,999 .....	1,435	1,545	953	817	688	2,256
\$5,000 to \$24,999 .....	144	151	42	36	15	98
\$25,000 to \$49,999 .....	5	3	6	-	-	3
\$50,000 or more .....	-	-	-	-	-	-
Supplies, repairs, and maintenance costs ..... farms	3,541	5,001	3,718	3,271	3,291	10,604
..... \$1,000	15,319	14,763	5,901	4,250	3,656	13,183
Farms with expenses of-						
\$1 to \$4,999 .....	2,545	4,219	3,563	3,193	3,236	10,304
\$5,000 to \$24,999 .....	952	748	152	75	55	276
\$25,000 to \$49,999 .....	35	28	2	3	-	23
\$50,000 or more .....	9	6	1	-	-	1
Hired farm labor ..... farms	1,088	1,295	908	685	690	2,354
..... \$1,000	10,404	11,071	4,771	4,710	2,681	24,495
Farms with expenses of-						
\$1 to \$4,999 .....	743	987	744	554	589	1,560
\$5,000 to \$24,999 .....	246	208	111	78	73	518
\$25,000 to \$99,999 .....	78	81	49	46	27	243
\$100,000 to \$249,999 .....	19	16	4	6	1	28
\$250,000 or more .....	2	3	-	1	-	5
Contract labor ..... farms	306	403	261	270	167	849
..... \$1,000	1,850	2,042	1,035	1,239	974	3,688
Farms with expenses of-						
\$1 to \$999 .....	66	130	127	130	83	352
\$1,000 to \$4,999 .....	144	172	81	73	40	313
\$5,000 to \$24,999 .....	84	83	43	58	26	161
\$25,000 to \$49,999 .....	9	13	9	9	18	18
\$50,000 or more .....	3	5	1	-	-	5
Customwork and custom hauling ..... farms	1,231	1,289	829	537	427	1,127
..... \$1,000	3,487	2,277	989	782	578	1,439
Farms with expenses of-						
\$1 to \$999 .....	344	676	545	361	293	703
\$1,000 to \$4,999 .....	750	549	253	149	113	381
\$5,000 to \$24,999 .....	127	59	28	20	14	42
\$25,000 to \$49,999 .....	6	2	3	7	7	1
\$50,000 or more .....	4	3	-	-	-	-
Cash rent for land, buildings, and grazing fees ..... farms	1,494	1,558	783	479	337	638
..... \$1,000	8,292	5,438	1,387	819	404	2,011
Farms with expenses of-						
\$1 to \$4,999 .....	1,131	1,346	727	451	320	575
\$5,000 to \$9,999 .....	228	126	38	17	13	35
\$10,000 to \$24,999 .....	91	65	14	8	4	19
\$25,000 or more .....	44	21	4	3	-	9

See footnote(s) at end of table.

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Table 65. Summary by Market Value of Agricultural Products Sold: 2012 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	All farms	\$1,000,000 or more	\$500,000 to \$999,999	\$250,000 to \$499,999	\$100,000 to \$249,999	\$50,000 to \$99,999
<b>FARM PRODUCTION EXPENSES - Con.</b>						
Total farm production expenses <sup>1</sup> - Con.						
Rent and lease expenses for machinery, equipment, and farm share of vehicles ..... farms	3,758	687	407	425	455	358
..... \$1,000	53,824	36,050	7,306	3,765	2,466	1,259
Farms with expenses of-						
\$1 to \$999 .....	1,269	39	41	74	122	155
\$1,000 to \$4,999 .....	1,155	113	121	157	187	129
\$5,000 to \$24,999 .....	836	205	148	157	125	70
\$25,000 to \$49,999 .....	259	144	63	28	15	2
\$50,000 or more .....	239	186	34	9	6	2
Interest expense ..... farms	20,346	1,553	1,366	1,659	2,093	1,643
..... \$1,000	293,485	131,799	35,242	26,048	20,368	10,809
Farms with expenses of-						
\$1 to \$4,999 .....	9,834	112	197	439	917	927
\$5,000 to \$24,999 .....	8,178	385	668	915	1,010	642
\$25,000 to \$99,999 .....	1,913	690	463	296	161	74
\$100,000 or more .....	421	366	38	9	5	-
Secured by real estate ..... farms	16,443	1,279	1,094	1,284	1,577	1,206
..... \$1,000	208,958	86,792	23,397	18,078	15,262	8,059
Farms with expenses of-						
\$1 to \$999 .....	1,698	12	26	54	141	133
\$1,000 to \$4,999 .....	6,101	98	175	297	532	511
\$5,000 to \$24,999 .....	7,008	391	570	741	781	524
\$25,000 to \$49,999 .....	929	288	219	145	95	37
\$50,000 or more .....	707	490	104	47	28	1
Not secured by real estate ..... farms	11,124	1,116	970	1,134	1,381	1,038
..... \$1,000	84,527	45,008	11,845	7,970	5,106	2,750
Farms with expenses of-						
\$1 to \$999 .....	3,455	36	84	107	311	411
\$1,000 to \$4,999 .....	4,539	154	261	479	736	495
\$5,000 to \$24,999 .....	2,477	449	513	513	325	121
\$25,000 to \$49,999 .....	386	251	80	28	8	10
\$50,000 or more .....	267	226	32	7	1	1
Property taxes paid ..... farms	50,155	1,698	1,617	2,220	3,412	3,388
..... \$1,000	217,503	49,819	19,714	18,117	18,981	13,687
Farms with expenses of-						
\$1 to \$4,999 .....	40,053	194	368	810	1,931	2,587
\$5,000 to \$9,999 .....	6,257	267	449	806	1,071	616
\$10,000 to \$24,999 .....	2,885	586	645	547	372	170
\$25,000 or more .....	960	651	155	57	38	15
All other production expenses (see text) ..... farms	27,265	1,792	1,690	2,316	2,575	2,190
..... \$1,000	588,760	412,557	55,006	42,160	22,251	12,009
Farms with expenses of-						
\$1 to \$4,999 .....	18,588	76	199	557	1,326	1,628
\$5,000 to \$24,999 .....	5,639	381	771	1,261	1,078	481
\$25,000 to \$49,999 .....	1,436	301	416	365	122	49
\$50,000 to \$99,999 .....	839	422	223	93	39	25
\$100,000 or more .....	763	612	81	40	10	7
Production expenses paid by landlords <sup>1</sup> ..... farms	610	131	92	84	86	54
..... \$1,000	10,653	6,851	1,561	1,054	679	219
Depreciation expenses claimed ..... farms	25,205	1,792	1,690	2,316	2,656	2,291
..... \$1,000	697,008	350,812	103,696	81,694	51,797	26,906
<b>NET CASH FARM INCOME (SEE TEXT)</b>						
Net cash farm income of operations ..... farms	52,194	1,792	1,690	2,317	3,597	3,623
..... \$1,000	2,230,681	1,469,366	419,216	261,495	186,367	73,983
Average per farm ..... dollars	42,738	819,959	248,057	112,859	51,812	20,420
Farms with net gains <sup>2</sup> ..... number	24,112	1,628	1,550	2,048	3,102	2,924
Average net gain ..... dollars	113,705	951,730	282,465	143,108	71,391	35,144
Gain of-						
Less than \$1,000 .....	1,852	1	-	1	13	26
\$1,000 to \$4,999 .....	4,406	4	8	22	58	126
\$5,000 to \$9,999 .....	2,888	2	8	24	61	170
\$10,000 to \$24,999 .....	4,038	7	16	55	253	704
\$25,000 to \$49,999 .....	3,037	25	43	136	605	1,241
\$50,000 or more .....	7,891	1,589	1,475	1,810	2,112	657
Farms with net losses ..... number	28,082	164	140	269	495	699
Average net loss ..... dollars	18,196	488,115	132,890	117,439	70,882	41,169
Loss of-						
Less than \$1,000 .....	2,263	1	1	6	8	43
\$1,000 to \$4,999 .....	9,018	1	5	7	32	96
\$5,000 to \$9,999 .....	6,513	1	8	14	50	73
\$10,000 to \$24,999 .....	6,493	7	15	39	97	170
\$25,000 to \$49,999 .....	2,094	10	19	51	116	146
\$50,000 or more .....	1,701	144	92	152	192	171
Net cash farm income of operators ..... farms	52,194	1,792	1,690	2,317	3,597	3,623
..... \$1,000	2,108,164	1,384,055	402,480	249,302	180,440	72,528
Average per farm ..... dollars	40,391	772,352	238,154	107,597	50,164	20,019
Operators reporting net gains <sup>2</sup> ..... farms	24,006	1,616	1,535	2,031	3,082	2,913
Average net gain ..... dollars	109,474	909,090	275,057	138,833	70,223	34,916
Gain of-						
Less than \$1,000 .....	1,848	1	-	4	11	26

See footnote(s) at end of table.

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Table 65. Summary by Market Value of Agricultural Products Sold: 2012 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	\$25,000 to \$49,999	\$10,000 to \$24,999	\$5,000 to \$9,999	\$2,500 to \$4,999	\$1,000 to \$2,499	Less than \$1,000
<b>FARM PRODUCTION EXPENSES - Con.</b>						
Total farm production expenses <sup>1</sup> - Con.						
Rent and lease expenses for machinery, equipment, and farm share of vehicles ..... farms	329	313	172	106	78	428
..... \$1,000	710	681	255	218	93	1,021
Farms with expenses of-						
\$1 to \$999 .....	175	177	110	68	57	251
\$1,000 to \$4,999 .....	112	99	46	25	16	150
\$5,000 to \$24,999 .....	41	32	16	11	5	26
\$25,000 to \$49,999 .....	-	5	-	2	-	-
\$50,000 or more .....	1	-	-	-	-	1
Interest expense ..... farms	1,507	1,970	1,373	1,184	1,220	4,778
..... \$1,000	8,022	10,820	6,729	6,245	5,929	31,474
Farms with expenses of-						
\$1 to \$4,999 .....	950	1,271	912	758	796	2,555
\$5,000 to \$24,999 .....	530	657	436	398	409	2,128
\$25,000 to \$99,999 .....	27	41	25	27	15	94
\$100,000 or more .....	-	1	-	1	-	1
Secured by real estate ..... farms	1,089	1,563	1,117	990	1,024	4,220
..... \$1,000	6,115	9,126	5,640	5,234	5,083	26,172
Farms with expenses of-						
\$1 to \$999 .....	164	222	169	157	184	436
\$1,000 to \$4,999 .....	476	734	558	464	457	1,799
\$5,000 to \$24,999 .....	430	570	369	346	368	1,918
\$25,000 to \$49,999 .....	17	22	19	20	14	53
\$50,000 or more .....	2	15	2	3	1	14
Not secured by real estate ..... farms	892	1,017	648	537	527	1,864
..... \$1,000	1,906	1,694	1,089	1,011	846	5,302
Farms with expenses of-						
\$1 to \$999 .....	442	512	352	283	286	631
\$1,000 to \$4,999 .....	361	437	246	220	219	931
\$5,000 to \$24,999 .....	86	68	50	34	22	296
\$25,000 to \$49,999 .....	3	-	-	-	-	6
\$50,000 or more .....	-	-	-	-	-	-
Property taxes paid ..... farms	3,763	5,668	4,399	4,140	4,385	15,465
..... \$1,000	12,748	15,971	10,891	9,839	9,623	38,114
Farms with expenses of-						
\$1 to \$4,999 .....	3,142	4,961	4,014	3,787	4,080	14,179
\$5,000 to \$9,999 .....	495	578	331	301	280	1,063
\$10,000 to \$24,999 .....	111	121	52	49	25	207
\$25,000 or more .....	15	8	2	3	-	16
All other production expenses (see text) ..... farms	2,183	2,874	2,059	1,856	1,874	5,856
..... \$1,000	8,025	8,830	4,067	3,607	2,994	17,253
Farms with expenses of-						
\$1 to \$4,999 .....	1,803	2,518	1,903	1,707	1,757	5,114
\$5,000 to \$24,999 .....	336	311	141	130	104	645
\$25,000 to \$49,999 .....	34	25	10	18	13	83
\$50,000 to \$99,999 .....	9	12	5	1	-	10
\$100,000 or more .....	1	8	-	-	-	4
Production expenses paid by landlords <sup>1</sup> ..... farms	43	53	11	21	13	22
..... \$1,000	94	106	13	34	16	23
Depreciation expenses claimed ..... farms	2,296	2,793	1,822	1,446	1,427	4,676
..... \$1,000	17,676	17,511	9,361	7,140	6,372	24,044
<b>NET CASH FARM INCOME (SEE TEXT)</b>						
Net cash farm income of operations ..... farms	3,986	5,946	4,609	4,303	4,530	15,801
..... \$1,000	27,572	-11,232	-21,743	-29,373	-29,175	-115,795
Average per farm ..... dollars	6,917	-1,889	-4,717	-6,826	-6,440	-7,328
Farms with net gains <sup>2</sup> ..... number	2,910	3,467	1,825	1,085	642	2,931
Average net gain ..... dollars	18,994	9,915	4,893	3,658	5,073	10,682
Gain of-						
Less than \$1,000 .....	56	214	280	305	297	659
\$1,000 to \$4,999 .....	303	909	992	606	216	1,162
\$5,000 to \$9,999 .....	419	1,150	413	103	63	475
\$10,000 to \$24,999 .....	1,369	1,062	113	49	42	368
\$25,000 to \$49,999 .....	705	78	19	18	11	156
\$50,000 or more .....	58	54	8	4	13	111
Farms with net losses ..... number	1,076	2,479	2,784	3,218	3,888	12,870
Average net loss ..... dollars	25,744	18,397	11,017	10,361	8,342	11,430
Loss of-						
Less than \$1,000 .....	64	188	262	337	422	931
\$1,000 to \$4,999 .....	186	650	937	1,145	1,548	4,411
\$5,000 to \$9,999 .....	202	535	678	758	951	3,243
\$10,000 to \$24,999 .....	308	667	640	725	770	3,055
\$25,000 to \$49,999 .....	175	281	183	165	145	803
\$50,000 or more .....	141	158	84	88	52	427
Net cash farm income of operators ..... farms	3,986	5,946	4,609	4,303	4,530	15,801
..... \$1,000	27,154	-11,603	-21,876	-29,368	-29,173	-115,775
Average per farm ..... dollars	6,812	-1,951	-4,746	-6,825	-6,440	-7,327
Operators reporting net gains <sup>2</sup> ..... farms	2,902	3,449	1,817	1,084	644	2,933
Average net gain ..... dollars	18,936	9,920	4,901	3,672	5,058	10,675
Gain of-						
Less than \$1,000 .....	56	214	274	305	296	661

See footnote(s) at end of table.

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Table 65. Summary by Market Value of Agricultural Products Sold: 2012 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	All farms	\$1,000,000 or more	\$500,000 to \$999,999	\$250,000 to \$499,999	\$100,000 to \$249,999	\$50,000 to \$99,999
<b>NET CASH FARM INCOME (SEE TEXT) - Con.</b>						
Net cash farm income of operators - Con.						
Operators reporting net gains <sup>2</sup> - Con.						
Gain of- - Con.						
\$1,000 to \$4,999 .....	4,407	3	8	19	66	131
\$5,000 to \$9,999 .....	2,896	2	6	24	62	178
\$10,000 to \$24,999 .....	4,037	8	22	64	255	696
\$25,000 to \$49,999 .....	3,084	31	48	146	641	1,239
\$50,000 or more .....	7,734	1,571	1,451	1,774	2,047	643
Operators reporting net losses .....	28,188	176	155	286	515	710
Average net loss .....	18,443	483,152	127,310	114,224	69,880	41,103
Loss of-						
Less than \$1,000 .....	2,264	-	1	5	10	42
\$1,000 to \$4,999 .....	9,027	2	5	8	34	95
\$5,000 to \$9,999 .....	6,524	3	10	12	51	71
\$10,000 to \$24,999 .....	6,523	9	19	42	99	176
\$25,000 to \$49,999 .....	2,120	10	21	60	123	155
\$50,000 or more .....	1,730	152	99	159	198	171
<b>COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)</b>						
Total .....	366	149	70	59	41	16
\$1,000 .....	47,247	36,425	6,234	3,583	782	74
<b>INCOME FROM FARM-RELATED SOURCES</b>						
Total income from farm-related sources, gross before taxes and expenses (see text) .....	20,264	1,157	1,069	1,432	1,877	1,712
\$1,000 .....	338,828	84,676	39,318	37,975	33,807	21,285
Customwork and other agricultural services .....	2,947	359	333	396	390	352
\$1,000 .....	48,281	20,032	7,642	6,878	5,335	2,478
Gross cash rent or share payments .....	8,662	189	146	204	344	452
\$1,000 .....	81,864	13,434	4,813	5,754	5,894	4,422
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products .....	1,819	46	44	81	125	133
\$1,000 .....	13,886	574	349	1,004	1,119	1,020
Agri-tourism and recreational services (see text) .....	802	16	15	28	42	70
\$1,000 .....	18,995	184	1,076	1,228	1,548	2,162
Patronage dividends and refunds from cooperatives .....	5,863	866	754	879	1,046	681
\$1,000 .....	28,112	16,703	3,615	3,157	2,091	1,220
Crop and livestock insurance payments received .....	2,076	284	266	354	410	283
\$1,000 .....	86,591	23,643	16,957	15,741	13,811	5,900
Amount from state and local government agricultural program payments .....	550	35	31	43	50	37
\$1,000 .....	2,682	696	315	366	319	165
Other farm-related income sources (see text) .....	3,259	172	136	216	244	275
\$1,000 .....	58,353	9,378	4,550	3,816	3,691	3,917
<b>LAND USE</b>						
Total cropland .....	44,668	1,720	1,649	2,278	3,531	3,513
acres .....	7,669,071	2,836,412	1,278,229	1,009,078	819,619	443,810
Harvested cropland .....	37,479	1,710	1,647	2,266	3,515	3,476
acres .....	7,057,978	2,784,129	1,254,235	976,377	783,515	411,989
Farms by acres harvested:						
1 to 49 acres .....	20,659	113	86	165	404	693
50 to 99 acres .....	5,259	14	27	99	279	836
100 to 199 acres .....	4,039	36	59	165	909	1,484
200 to 499 acres .....	3,847	122	284	966	1,766	442
500 to 999 acres .....	2,065	334	730	820	151	20
1,000 to 1,999 acres .....	1,143	638	449	49	6	1
2,000 acres or more .....	467	453	12	2	-	-
Cropland-						
Other pasture and grazing land that could have been used for crops without additional improvements (see text) .....	3,717	85	87	145	275	263
acres .....	90,469	10,388	4,452	7,651	12,608	7,838
On which all crops failed or were abandoned .....	2,939	89	70	124	149	200
acres .....	86,570	14,606	6,777	9,500	6,035	5,560
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed (see text) .....	12,114	364	280	353	482	493
acres .....	409,597	26,702	12,161	14,493	15,142	16,065
In cultivated summer fallow .....	1,591	27	35	55	125	153
acres .....	24,457	587	604	1,057	2,319	2,358
Total woodland .....	27,381	843	810	1,093	1,861	1,831
acres .....	1,175,893	120,288	64,764	72,786	99,062	77,702
Woodland pastured .....	4,641	66	70	96	234	238
acres .....	110,067	7,330	3,977	4,459	11,130	8,332
Woodland not pastured .....	25,010	812	782	1,065	1,766	1,709
acres .....	1,065,826	112,958	60,787	68,327	87,932	69,370
Permanent pasture and rangeland, other than cropland and woodland pastured (see text) .....	19,455	202	295	448	815	873
acres .....	419,450	13,053	18,933	22,609	40,415	32,646

See footnote(s) at end of table.

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Table 65. Summary by Market Value of Agricultural Products Sold: 2012 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	\$25,000 to \$49,999	\$10,000 to \$24,999	\$5,000 to \$9,999	\$2,500 to \$4,999	\$1,000 to \$2,499	Less than \$1,000
<b>NET CASH FARM INCOME (SEE TEXT) - Con.</b>						
Net cash farm income of operators - Con.						
Operators reporting net gains <sup>2</sup> - Con.						
Gain of- - Con.						
\$1,000 to \$4,999 .....	298	906	990	605	219	1,162
\$5,000 to \$9,999 .....	429	1,141	413	103	63	475
\$10,000 to \$24,999 .....	1,365	1,056	113	48	42	368
\$25,000 to \$49,999 .....	696	78	19	19	11	156
\$50,000 or more .....	58	54	8	4	13	111
Operators reporting net losses ..... farms	1,084	2,497	2,792	3,219	3,886	12,868
Average net loss ..... dollars	25,645	18,348	11,025	10,360	8,345	11,430
Loss of-						
Less than \$1,000 .....	61	191	267	337	419	931
\$1,000 to \$4,999 .....	192	657	933	1,144	1,548	4,409
\$5,000 to \$9,999 .....	204	538	680	760	952	3,243
\$10,000 to \$24,999 .....	310	672	645	726	770	3,055
\$25,000 to \$49,999 .....	174	282	183	164	145	803
\$50,000 or more .....	143	157	84	88	52	427
<b>COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)</b>						
Total ..... farms	17	7	5	2	-	-
\$1,000	114	26	(D)	(D)	-	-
<b>INCOME FROM FARM-RELATED SOURCES</b>						
Total income from farm-related sources, gross before taxes and expenses (see text) ..... farms	1,645	2,287	1,535	1,358	1,239	4,953
\$1,000	17,563	23,304	8,853	7,718	6,924	57,405
Customwork and other agricultural services ..... farms	268	335	132	129	97	156
\$1,000	1,631	2,070	392	644	509	668
Gross cash rent or share payments ..... farms	731	1,104	874	782	745	3,091
\$1,000	5,396	7,720	4,104	3,062	2,744	24,520
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products ..... farms	154	232	178	132	146	548
\$1,000	1,521	1,219	844	921	953	4,362
Agri-tourism and recreational services (see text) ..... farms	53	105	69	80	61	263
\$1,000	1,706	2,668	541	810	1,005	6,067
Patronage dividends and refunds from cooperatives ..... farms	470	447	195	122	127	276
\$1,000	393	353	146	59	42	333
Crop and livestock insurance payments received ..... farms	166	144	42	26	19	82
\$1,000	4,103	3,511	762	547	264	1,352
Amount from state and local government agricultural program payments ..... farms	47	41	32	26	16	192
\$1,000	92	230	65	24	23	387
Other farm-related income sources (see text) ..... farms	228	386	270	262	215	855
\$1,000	2,722	5,533	1,997	1,651	1,384	19,715
<b>LAND USE</b>						
Total cropland ..... farms	3,828	5,435	3,999	3,446	3,376	11,893
acres	309,021	281,019	146,683	101,723	72,112	371,365
Harvested cropland ..... farms	3,789	5,315	3,850	3,260	3,093	5,558
acres	276,415	242,294	117,368	73,647	51,231	86,778
Farms by acres harvested:						
1 to 49 acres .....	1,335	3,504	3,187	2,942	2,945	5,285
50 to 99 acres .....	1,581	1,294	527	265	136	201
100 to 199 acres .....	719	436	118	49	11	53
200 to 499 acres .....	146	80	17	4	1	19
500 to 999 acres .....	8	1	1	-	-	-
1,000 to 1,999 acres .....	-	-	-	-	-	-
2,000 acres or more .....	-	-	-	-	-	-
Cropland-						
Other pasture and grazing land that could have been used for crops without additional improvements (see text) ..... farms	325	469	395	352	371	950
acres	8,329	9,294	5,720	5,508	3,676	15,005
On which all crops failed or were abandoned ..... farms	263	345	318	245	221	915
acres	5,002	4,886	5,125	5,874	2,434	20,771
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed (see text) ..... farms	630	910	700	645	675	6,582
acres	16,124	21,072	15,813	14,959	13,659	243,407
In cultivated summer fallow ..... farms	210	240	197	123	108	318
acres	3,151	3,473	2,657	1,735	1,112	5,404
Total woodland ..... farms	2,112	3,068	2,451	2,371	2,381	8,560
acres	89,157	115,542	83,610	73,561	70,467	308,954
Woodland pastured ..... farms	406	655	547	540	497	1,292
acres	10,365	14,998	11,579	6,973	7,417	23,507
Woodland not pastured ..... farms	1,904	2,755	2,163	2,072	2,111	7,871
acres	78,792	100,544	72,031	66,588	63,050	285,447
Permanent pasture and rangeland, other than cropland and woodland pastured (see text) ..... farms	1,289	2,386	2,156	2,093	2,339	6,559
acres	42,560	60,805	37,996	31,710	27,070	91,653

See footnote(s) at end of table.

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Table 65. Summary by Market Value of Agricultural Products Sold: 2012 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	All farms	\$1,000,000 or more	\$500,000 to \$999,999	\$250,000 to \$499,999	\$100,000 to \$249,999	\$50,000 to \$99,999
<b>LAND USE - Con.</b>						
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc. .... farms	38,279	1,260	1,145	1,614	2,519	2,561
acres	684,150	99,679	48,224	48,559	57,711	43,985
Irrigated land ..... farms	5,025	651	353	460	634	532
acres	592,243	415,223	68,081	50,412	32,824	9,986
Harvested cropland ..... farms	4,865	651	352	454	623	527
acres	589,020	414,756	67,663	50,098	32,430	9,535
Pastureland and other land ..... farms	238	5	5	14	14	12
acres	3,223	467	418	314	394	451
<b>CONSERVATION AND CROP INSURANCE</b>						
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs ..... farms	6,545	346	257	256	292	256
acres	210,675	13,237	6,042	5,086	6,600	7,141
Land enrolled in crop insurance programs (see text) ..... farms	8,276	1,260	1,169	1,399	1,643	1,062
acres	4,098,004	2,018,658	877,259	605,042	369,670	131,007
<b>ORGANIC AGRICULTURE</b>						
Total organic commodity sales (see text) ..... farms	421	24	15	32	89	59
\$1,000	53,503	25,523	6,349	7,194	9,797	2,767
<b>VALUE OF LAND AND BUILDINGS</b>						
Estimated market value of land and buildings ..... farms	52,194	1,792	1,690	2,317	3,597	3,623
\$1,000	39,988,344	13,083,242	5,527,176	4,381,692	3,705,004	2,190,017
Average per farm ..... dollars	766,148	7,300,916	3,270,518	1,891,106	1,030,026	604,476
Average per acre ..... dollars	4,020	4,262	3,920	3,800	3,644	3,661
Farms by value group:						
\$1 to \$49,999 ..... farms	3,454	19	13	18	30	63
\$50,000 to \$99,999 ..... farms	4,854	15	19	10	45	95
\$100,000 to \$199,999 ..... farms	11,570	21	18	55	141	318
\$200,000 to \$499,999 ..... farms	17,620	62	70	185	682	1,355
\$500,000 to \$999,999 ..... farms	6,829	78	111	313	1,239	1,300
\$1,000,000 to \$1,999,999 ..... farms	3,582	129	255	790	1,127	408
\$2,000,000 to \$4,999,999 ..... farms	2,896	491	897	891	316	80
\$5,000,000 to \$9,999,999 ..... farms	943	571	292	48	13	3
\$10,000,000 or more ..... farms	446	406	15	7	4	1
<b>VALUE OF MACHINERY AND EQUIPMENT</b>						
Estimated market value of all machinery and equipment ..... farms	52,192	1,792	1,690	2,317	3,597	3,621
\$1,000	6,395,233	2,073,998	899,976	746,172	649,879	388,592
Farms by value group:						
\$1 to \$4,999 ..... farms	4,395	-	4	10	23	59
\$5,000 to \$9,999 ..... farms	4,323	7	-	10	18	64
\$10,000 to \$19,999 ..... farms	7,817	3	7	29	76	193
\$20,000 to \$49,999 ..... farms	13,797	16	39	78	355	782
\$50,000 to \$99,999 ..... farms	8,639	32	66	158	733	994
\$100,000 to \$199,999 ..... farms	5,709	78	142	444	1,140	1,026
\$200,000 to \$499,999 ..... farms	4,634	343	645	1,139	1,063	452
\$500,000 or more ..... farms	2,878	1,313	787	449	189	51
<b>SELECTED MACHINERY AND EQUIPMENT</b>						
Trucks, including pickups (see text) ..... farms	38,270	1,749	1,641	2,192	3,329	3,135
number	75,709	11,570	6,514	6,745	7,827	6,022
Tractors, all ..... farms	42,957	1,738	1,644	2,218	3,421	3,311
number	127,829	13,506	9,399	10,879	14,332	11,818
Less than 40 horsepower (PTO) ..... farms	23,786	652	639	951	1,565	1,683
number	37,852	1,685	1,216	1,757	2,825	2,885
40 to 99 horsepower (PTO) ..... farms	30,686	1,279	1,281	1,781	2,838	2,747
number	55,712	4,135	3,055	4,057	6,046	5,558
100 horsepower (PTO) or more ..... farms	15,465	1,573	1,498	1,920	2,649	2,023
number	34,265	7,686	5,128	5,065	5,461	3,375
Grain and bean combines, self-propelled ..... farms	11,227	1,266	1,272	1,569	1,996	1,661
number	12,820	1,675	1,498	1,771	2,250	1,868
Cotton pickers and strippers, self-propelled ..... farms	1	-	-	-	-	-
number (D)	-	-	-	-	-	-
Forage harvesters, self-propelled ..... farms	2,036	319	194	171	206	143
number	2,230	348	211	188	224	161
Hay balers ..... farms	17,204	537	633	883	1,437	1,398
number	22,645	717	912	1,240	2,015	1,935
<b>FERTILIZERS AND CHEMICALS</b>						
Commercial fertilizer, lime, and soil conditioners used ..... farms	23,463	1,657	1,600	2,198	3,224	3,016
acres treated	5,396,912	2,283,934	1,022,284	808,550	617,493	298,858
Manure used ..... farms	9,149	647	593	763	1,051	924
acres treated	761,437	354,705	131,216	89,499	63,506	37,176

See footnote(s) at end of table.

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Table 65. Summary by Market Value of Agricultural Products Sold: 2012 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	\$25,000 to \$49,999	\$10,000 to \$24,999	\$5,000 to \$9,999	\$2,500 to \$4,999	\$1,000 to \$2,499	Less than \$1,000
<b>LAND USE - Con.</b>						
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc. .... farms	2,902	4,375	3,421	3,250	3,543	11,689
..... acres	47,244	59,498	46,052	33,089	33,688	166,421
Irrigated land ..... farms	506	631	382	300	185	391
..... acres	5,364	3,884	1,625	1,144	514	3,186
Harvested cropland ..... farms	497	628	361	280	170	322
..... acres	5,083	3,841	1,373	976	372	2,893
Pastureland and other land ..... farms	19	17	31	26	19	76
..... acres	281	43	252	168	142	293
<b>CONSERVATION AND CROP INSURANCE</b>						
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs ..... farms	229	302	198	146	159	4,104
..... acres	4,564	8,205	5,363	5,201	4,515	144,721
Land enrolled in crop insurance programs (see text) ..... farms	761	453	152	78	57	242
..... acres	53,707	23,242	5,784	3,353	1,120	9,162
<b>ORGANIC AGRICULTURE</b>						
Total organic commodity sales (see text) ..... farms	54	56	44	18	19	11
..... \$1,000	1,178	459	170	37	27	4
<b>VALUE OF LAND AND BUILDINGS</b>						
Estimated market value of land and buildings ..... farms	3,986	5,946	4,609	4,303	4,530	15,801
..... \$1,000	1,782,251	1,919,778	1,268,724	1,038,630	951,528	4,140,303
Average per farm ..... dollars	447,128	322,869	275,271	241,373	210,050	262,028
Average per acre ..... dollars	3,652	3,714	4,036	4,326	4,680	4,412
Farms by value group:						
\$1 to \$49,999 ..... farms	126	414	395	420	501	1,455
\$50,000 to \$99,999 ..... farms	228	515	550	576	666	2,135
\$100,000 to \$199,999 ..... farms	617	1,457	1,249	1,328	1,491	4,875
\$200,000 to \$499,999 ..... farms	1,887	2,599	1,875	1,592	1,596	5,717
\$500,000 to \$999,999 ..... farms	840	737	424	298	229	1,260
\$1,000,000 to \$1,999,999 ..... farms	236	167	86	75	41	268
\$2,000,000 to \$4,999,999 ..... farms	47	54	27	12	5	76
\$5,000,000 to \$9,999,999 ..... farms	2	3	2	1	-	8
\$10,000,000 or more ..... farms	3	-	1	1	1	7
<b>VALUE OF MACHINERY AND EQUIPMENT</b>						
Estimated market value of all machinery and equipment ..... farms	3,986	5,946	4,609	4,303	4,530	15,801
..... \$1,000	310,248	333,502	200,138	152,689	137,291	502,748
Farms by value group:						
\$1 to \$4,999 ..... farms	115	303	367	434	639	2,441
\$5,000 to \$9,999 ..... farms	125	364	401	479	640	2,215
\$10,000 to \$19,999 ..... farms	351	830	865	955	978	3,530
\$20,000 to \$49,999 ..... farms	1,131	2,108	1,610	1,506	1,426	4,746
\$50,000 to \$99,999 ..... farms	1,189	1,396	887	608	615	1,961
\$100,000 to \$199,999 ..... farms	781	704	367	237	173	617
\$200,000 to \$499,999 ..... farms	261	214	103	83	58	273
\$500,000 or more ..... farms	33	27	9	1	1	18
<b>SELECTED MACHINERY AND EQUIPMENT</b>						
Trucks, including pickups (see text) ..... farms	3,266	4,610	3,341	3,064	3,051	8,892
..... number	5,343	6,872	4,617	4,235	4,129	11,835
Tractors, all ..... farms	3,554	5,189	3,849	3,464	3,493	11,076
..... number	11,177	13,655	9,112	7,357	6,744	19,850
Less than 40 horsepower (PTO) ..... farms	1,959	2,872	2,301	2,056	2,207	6,901
..... number	3,325	4,604	3,531	3,172	3,196	9,656
40 to 99 horsepower (PTO) ..... farms	2,820	4,007	2,800	2,416	2,218	6,499
..... number	5,421	7,016	4,665	3,668	3,099	8,992
100 horsepower (PTO) or more ..... farms	1,691	1,582	732	446	366	985
..... number	2,431	2,035	916	517	449	1,202
Grain and bean combines, self-propelled ..... farms	1,187	1,098	427	232	174	345
..... number	1,341	1,169	461	244	182	361
Cotton pickers and strippers, self-propelled ..... farms	1	-	-	-	-	-
..... (D) number	(D)	-	-	-	-	-
Forage harvesters, self-propelled ..... farms	141	216	139	141	88	278
..... number	164	243	158	146	95	292
Hay balers ..... farms	1,694	2,494	1,912	1,699	1,501	3,016
..... number	2,364	3,434	2,534	2,143	1,786	3,565
<b>FERTILIZERS AND CHEMICALS</b>						
Commercial fertilizer, lime, and soil conditioners used ..... farms	2,890	3,236	1,738	1,123	922	1,859
..... acres treated	163,203	105,282	36,037	19,084	11,902	30,285
Manure used ..... farms	1,011	1,240	856	606	487	971
..... acres treated	25,493	23,445	12,731	7,920	5,155	10,591

See footnote(s) at end of table.

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[For meaning of abbreviations and symbols, see introductory text.]

See footnote(s) at end of table. --continued

Table 65. Summary by Market Value of Agricultural Products Sold: 2012 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	\$25,000 to \$49,999	\$10,000 to \$24,999	\$5,000 to \$9,999	\$2,500 to \$4,999	\$1,000 to \$2,499	Less than \$1,000
<b>FERTILIZERS AND CHEMICALS - Con.</b>						
Acres treated to control-						
Insects ..... farms	1,223	1,231	585	389	238	794
acres	44,303	25,105	8,380	4,496	2,329	15,292
Weeds, grass, or brush ..... farms	2,802	2,879	1,325	800	595	1,588
acres	145,794	83,313	22,645	11,500	6,261	29,995
Nematodes ..... farms	299	313	115	69	38	132
acres	8,704	4,605	1,096	521	175	1,160
Diseases in crops and orchards ..... farms	514	568	249	191	97	442
acres	13,229	9,440	3,094	1,794	868	8,809
Chemicals used to control growth, thin fruit, ripen, or defoliate ..... farms	164	203	77	72	44	330
acres on which used	6,876	6,103	1,764	1,710	631	8,689
<b>LAND USE PRACTICES</b>						
Land drained by tile ..... farms	1,328	1,306	703	577	494	1,740
acres	62,753	41,188	17,485	12,113	7,404	41,444
Land artificially drained by ditches ..... farms	828	1,088	767	632	611	1,954
acres	44,185	39,933	21,794	16,080	11,301	48,679
Land under conservation easement ..... farms	149	154	88	66	75	843
acres	6,385	7,396	3,816	2,573	2,370	32,919
Cropland on which no-till practices were used ..... farms	889	830	446	261	221	313
acres	39,365	21,414	6,781	2,804	1,203	4,445
Cropland on which conservation tillage, including no till, practices were used ..... farms	706	565	331	172	126	166
acres	31,902	15,039	4,877	1,656	674	2,194
Cropland on which conventional tillage practices were used ..... farms	2,078	2,560	1,402	892	626	844
acres	93,438	64,165	21,735	11,575	4,954	9,502
Cropland planted to a cover crop (excluding CRP) ..... farms	507	668	387	316	268	739
acres	12,214	10,849	5,868	4,138	2,988	10,901
<b>ENERGY</b>						
Renewable energy producing systems ..... farms	122	133	117	143	130	374
Solar panels ..... farms	57	52	54	67	54	181
Wind turbines ..... farms	28	27	24	26	23	81
Methane digesters ..... farms	1	2	-	-	-	-
Geoexchange systems ..... farms	33	43	29	37	41	110
Small hydro systems ..... farms	1	-	3	2	1	4
Biodiesel ..... farms	7	6	7	11	5	11
Ethanol ..... farms	1	2	2	2	-	-
Other ..... farms	2	3	5	1	3	2
Wind rights leased to others ..... farms	56	48	36	32	21	160
<b>TENURE</b>						
Full owners ..... farms	2,229	3,856	3,427	3,486	3,916	14,620
Part owners ..... farms	1,524	1,790	977	685	500	903
Tenants ..... farms	233	300	205	132	114	278
<b>OWNED AND RENTED LAND</b>						
Land owned ..... farms	3,763	5,666	4,415	4,179	4,420	15,543
acres	410,548	473,714	314,830	252,195	224,152	1,122,112
Owned land in farms ..... farms	3,753	5,646	4,404	4,171	4,416	15,523
acres	359,902	404,421	268,904	214,261	188,697	889,631
Land rented or leased from others ..... farms	1,765	2,105	1,190	825	630	1,202
acres	129,945	114,973	46,529	26,375	15,219	50,251
Rented or leased land in farms ..... farms	1,757	2,090	1,182	817	614	1,181
acres	128,080	112,443	45,437	25,822	14,640	48,762
Land rented or leased to others ..... farms	769	1,144	955	892	874	3,359
acres	52,511	71,823	47,018	38,487	36,034	233,970
<b>NUMBER OF OPERATORS</b>						
Total operators ..... number	5,846	8,928	6,941	6,555	6,897	23,924
Farms by number of operators:						
1 operator ..... farms	2,416	3,390	2,566	2,351	2,425	8,714
2 operators ..... farms	1,343	2,239	1,821	1,735	1,930	6,331
3 operators ..... farms	183	255	166	160	135	608
4 operators ..... farms	33	36	45	45	23	101
5 or more operators ..... farms	11	26	11	12	17	47
Total women operators ..... number	1,551	2,696	2,234	2,274	2,549	9,095
Farms by number of women operators:						
1 operator ..... farms	1,390	2,347	1,983	1,994	2,274	8,019
2 operators ..... farms	71	138	102	122	121	456
3 operators ..... farms	1	13	13	12	11	33
4 operators ..... farms	4	6	2	-	-	7
5 or more operators ..... farms	-	2	-	-	-	6
<b>PRINCIPAL OPERATOR CHARACTERISTICS</b>						
Sex of operator:						
Male ..... farms	3,639	5,220	4,007	3,572	3,593	12,283
Female ..... farms	347	726	602	731	937	3,518
Primary occupation:						
Farming ..... farms	2,168	2,784	1,888	1,599	1,633	4,862
Other ..... farms	1,818	3,162	2,721	2,704	2,897	10,939

See footnote(s) at end of table.

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Table 65. Summary by Market Value of Agricultural Products Sold: 2012 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	All farms	\$1,000,000 or more	\$500,000 to \$999,999	\$250,000 to \$499,999	\$100,000 to \$249,999	\$50,000 to \$99,999
<b>PRINCIPAL OPERATOR CHARACTERISTICS - Con.</b>						
Place of residence:						
On farm operated .....	43,740	1,362	1,446	1,984	3,074	3,041
Not on farm operated .....	8,454	430	244	333	523	582
Days worked off farm:						
None .....	21,550	1,409	1,253	1,458	1,917	1,628
Any .....	30,644	383	437	859	1,680	1,995
1 to 49 days .....	4,147	91	126	165	240	281
50 to 99 days .....	2,069	22	40	67	123	153
100 to 199 days .....	4,223	35	63	128	269	350
200 days or more .....	20,205	235	208	499	1,048	1,211
Years on present farm:						
2 years or less .....	1,512	8	15	43	50	85
3 or 4 years .....	2,350	33	27	63	104	136
5 to 9 years .....	6,318	93	87	198	306	351
10 years or more .....	42,014	1,658	1,561	2,013	3,137	3,051
Average years on present farm .....	24.1	30.1	30.6	29.5	29.0	27.9
Years operating any farm (see text):						
2 years or less .....	1,047	4	12	22	27	46
3 or 4 years .....	1,948	20	17	41	78	95
5 to 9 years .....	5,456	60	51	161	243	275
10 years or more .....	43,743	1,708	1,610	2,093	3,249	3,207
Average years operating any farm .....	26.0	32.4	32.5	31.6	31.1	30.3
Age group:						
Under 25 years .....	244	8	7	32	21	18
25 to 34 years .....	2,736	71	105	183	261	255
35 to 44 years .....	5,761	219	198	294	432	376
45 to 49 years .....	4,997	200	202	202	357	328
50 to 54 years .....	7,262	355	285	378	493	489
55 to 59 years .....	7,945	360	296	364	566	517
60 to 64 years .....	7,208	248	247	308	453	488
65 to 69 years .....	5,968	157	163	212	404	379
70 years and over .....	10,073	174	187	344	610	773
Average age .....	57.6	55.0	55.1	54.9	56.3	57.5
Spanish, Hispanic, or Latino origin (see text) .....	674	12	7	34	22	47
Race:						
American Indian or Alaska Native .....	204	1	4	2	2	6
Asian .....	54	2	-	-	-	-
Black or African American .....	216	-	-	3	7	10
Native Hawaiian or Other Pacific Islander .....	16	1	-	-	-	2
White .....	51,539	1,785	1,679	2,310	3,578	3,598
More than one race reported .....	165	3	7	2	10	7
Farms by number of persons living in operator's household:						
1 person .....	6,884	130	154	264	424	498
2 people .....	25,338	816	758	1,061	1,702	1,681
3 people .....	7,398	242	263	355	516	523
4 people .....	6,446	265	271	341	427	448
5 or more people .....	6,128	339	244	296	528	473
Percent of operator's total household income from farming:						
Less than 25 percent .....	36,822	192	217	426	979	1,463
25 to 49 percent .....	4,092	94	141	210	461	689
50 to 74 percent .....	4,824	315	342	563	895	790
75 to 99 percent .....	3,140	491	444	563	669	389
100 percent .....	3,316	700	546	555	593	292
Operator is a hired manager .....	1,551	234	134	103	147	117
farms acres	685,227	374,425	91,601	51,654	42,862	20,519
Farms with-						
Internet access .....	36,426	1,632	1,390	1,726	2,546	2,434
Dial-up service .....	5,184	105	120	179	349	327
DSL service .....	10,092	541	451	521	729	706
Cable modem service .....	6,766	262	174	266	405	448
Fiber-optic service .....	701	40	31	40	46	41
Mobile broadband plan for a computer or cell phone .....	8,692	454	348	422	679	576
Satellite service .....	6,947	429	346	383	479	476
Broadband over Power Lines (BPL) .....	985	62	41	50	64	75
Other Internet service .....	1,243	89	55	64	82	76
Farms by number of households sharing in net income of operation:						
1 household .....	43,472	805	1,021	1,685	2,783	2,941
2 households .....	6,641	546	448	478	649	563
3 households .....	1,252	236	140	100	115	84
4 households .....	463	109	46	38	23	15
5 or more households .....	366	96	35	16	27	20
<b>FARMS BY TYPE OF ORGANIZATION (SEE TEXT)</b>						
Operation with 50 percent or more ownership interest held by operator and/or persons related by blood, marriage, or adoption .....	farms					
50,628		1,588	1,563	2,212	3,457	3,509
acres	9,225,892	2,683,240	1,309,833	1,096,742	975,719	576,546
Limited Liability Corporation .....	farms					
3,867		426	276	281	312	274
acres	1,384,201	741,068	222,566	137,150	88,771	32,240

See footnote(s) at end of table.

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Table 65. Summary by Market Value of Agricultural Products Sold: 2012 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	\$25,000 to \$49,999	\$10,000 to \$24,999	\$5,000 to \$9,999	\$2,500 to \$4,999	\$1,000 to \$2,499	Less than \$1,000
<b>PRINCIPAL OPERATOR CHARACTERISTICS - Con.</b>						
Place of residence:						
On farm operated .....	3,362	5,004	3,964	3,766	4,033	12,704
Not on farm operated .....	624	942	645	537	497	3,097
Days worked off farm:						
None .....	1,559	2,102	1,500	1,402	1,397	5,925
Any .....	2,427	3,844	3,109	2,901	3,133	9,876
1 to 49 days .....	285	436	367	314	332	1,510
50 to 99 days .....	180	259	189	184	220	632
100 to 199 days .....	353	571	479	389	467	1,119
200 days or more .....	1,609	2,578	2,074	2,014	2,114	6,615
Years on present farm:						
2 years or less .....	98	226	153	151	168	515
3 or 4 years .....	155	298	282	244	302	706
5 to 9 years .....	444	769	675	652	702	2,041
10 years or more .....	3,289	4,653	3,499	3,256	3,358	12,539
Average years on present farm .....	26.4	23.7	22.1	21.2	20.4	22.0
Years operating any farm (see text):						
2 years or less .....	66	173	104	106	131	356
3 or 4 years .....	128	245	238	213	258	615
5 to 9 years .....	359	636	618	562	613	1,878
10 years or more .....	3,433	4,892	3,649	3,422	3,528	12,952
Average years operating any farm .....	28.5	25.9	24.3	23.2	22.3	23.4
Age group:						
Under 25 years .....	29	42	18	13	10	46
25 to 34 years .....	218	385	281	194	246	537
35 to 44 years .....	427	636	556	532	553	1,538
45 to 49 years .....	357	543	431	437	507	1,433
50 to 54 years .....	519	778	580	647	635	2,103
55 to 59 years .....	591	872	692	636	686	2,365
60 to 64 years .....	507	802	668	594	615	2,278
65 to 69 years .....	504	683	525	470	543	1,928
70 years and over .....	834	1,205	858	780	735	3,573
Average age .....	57.9	57.4	57.0	57.1	56.6	59.3
Spanish, Hispanic, or Latino origin (see text) .....	83	71	54	102	68	174
Race:						
American Indian or Alaska Native .....	19	16	35	22	20	77
Asian .....	2	7	5	10	13	15
Black or African American .....	8	29	27	25	20	87
Native Hawaiian or Other Pacific Islander .....	5	-	2	-	2	4
White .....	3,941	5,882	4,527	4,227	4,461	15,551
More than one race reported .....	11	12	13	19	14	67
Farms by number of persons living in operator's household:						
1 person .....	508	744	539	471	544	2,608
2 people .....	1,910	2,949	2,250	2,117	2,158	7,936
3 people .....	614	839	682	669	640	2,055
4 people .....	471	702	587	548	580	1,806
5 or more people .....	483	712	551	498	608	1,396
Percent of operator's total household income from farming:						
Less than 25 percent .....	2,160	4,546	4,022	3,917	4,260	14,640
25 to 49 percent .....	799	680	285	166	116	451
50 to 74 percent .....	632	452	182	139	104	410
75 to 99 percent .....	203	133	55	37	13	143
100 percent .....	192	135	65	44	37	157
Operator is a hired manager .....	103	111	101	83	70	348
farms acres	16,649	12,425	11,721	8,282	10,442	44,647
Farms with-						
Internet access .....	2,730	3,990	3,113	3,025	3,242	10,598
Dial-up service .....	449	686	489	486	482	1,512
DSL service .....	766	1,094	763	779	903	2,839
Cable modem service .....	476	753	614	577	646	2,145
Fiber-optic service .....	62	82	66	46	48	199
Mobile broadband plan for a computer or cell phone .....	625	895	779	757	699	2,458
Satellite service .....	505	760	579	532	600	1,858
Broadband over Power Lines (BPL) .....	82	88	100	61	81	281
Other Internet service .....	73	138	107	113	118	328
Farms by number of households sharing in net income of operation:						
1 household .....	3,312	5,045	4,000	3,765	4,041	14,074
2 households .....	571	752	467	425	414	1,328
3 households .....	54	93	71	64	33	262
4 households .....	29	34	36	25	17	91
5 or more households .....	20	22	35	24	25	46
<b>FARMS BY TYPE OF ORGANIZATION (SEE TEXT)</b>						
Operation with 50 percent or more ownership interest held by operator and/or persons related by blood, marriage, or adoption .....	farms acres	3,876 5,815	4,511 305,175	4,217 234,107	4,478 194,006	15,402 873,512
Limited Liability Corporation .....	farms acres	256 30,734	404 28,418	241 18,764	249 10,390	852 58,026

See footnote(s) at end of table.

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Table 65. Summary by Market Value of Agricultural Products Sold: 2012 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	All farms	\$1,000,000 or more	\$500,000 to \$999,999	\$250,000 to \$499,999	\$100,000 to \$249,999	\$50,000 to \$99,999
LEGAL STATUS FOR TAX PURPOSES (SEE TEXT)						
Family or individual ..... farms	45,174	768	1,049	1,775	2,969	3,120
..... acres	6,736,807	1,267,288	896,203	878,384	842,718	510,536
Partnership ..... farms	3,470	532	362	313	341	267
..... acres	1,848,642	1,065,044	318,351	178,615	98,093	45,383
Registered under state law ..... farms	2,525	479	297	244	232	185
..... acres	1,564,084	974,243	257,121	137,059	68,986	30,928
Corporation ..... farms	2,662	474	254	210	227	179
..... acres	1,171,108	705,851	175,853	85,388	57,786	33,612
Family held ..... farms	2,352	445	241	201	210	160
..... acres	1,103,710	675,757	168,595	82,297	52,336	31,314
More than 10 stockholders ..... farms	21	5	-	2	4	1
10 or less stockholders ..... farms	2,331	440	241	199	206	159
Other than family held ..... farms	310	29	13	9	17	19
..... acres	67,398	30,094	7,258	3,091	5,450	2,298
More than 10 stockholders ..... farms	20	3	-	-	-	-
10 or less stockholders ..... farms	290	26	13	9	17	19
Other-cooperative, estate or trust, institutional, etc ..... farms	888	18	25	19	60	57
..... acres	192,007	31,249	19,743	10,645	18,210	8,612
HIRED FARM LABOR						
Hired farm labor ..... farms	13,620	1,609	1,174	1,219	1,441	1,157
..... workers	83,451	33,411	8,399	8,046	7,202	4,678
Workers by days worked:						
150 days or more ..... farms	5,965	1,419	888	710	673	357
..... workers	25,710	14,197	2,863	2,364	1,841	823
Less than 150 days ..... farms	10,784	1,131	792	900	1,143	991
..... workers	57,741	19,214	5,536	5,682	5,361	3,855
Migrant farm labor on farms with hired labor (see text) ..... farms	768	195	85	109	116	85
Migrant farm labor on farms reporting only contract labor (see text) ..... farms	94	3	6	4	14	11
Unpaid workers (see text) ..... farms	22,501	466	549	909	1,419	1,420
..... workers	53,797	962	1,152	2,011	3,237	3,398
FARMS BY SIZE						
1 to 9 acres .....	4,162	42	41	41	71	117
10 to 49 acres .....	18,764	98	63	99	209	399
50 to 69 acres .....	4,639	15	7	31	99	166
70 to 99 acres .....	6,049	23	18	57	130	442
100 to 139 acres .....	4,225	10	21	52	264	704
140 to 179 acres .....	2,721	14	20	68	293	565
180 to 219 acres .....	1,934	20	20	65	406	406
220 to 259 acres .....	1,340	11	30	59	392	271
260 to 499 acres .....	3,766	88	179	724	1,363	458
500 to 999 acres .....	2,574	292	690	992	322	83
1,000 to 1,999 acres .....	1,417	631	570	123	42	10
2,000 acres or more .....	603	548	31	6	6	2
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)						
Oilseed and grain farming (1111) .....	14,171	801	1,004	1,488	2,277	2,177
Vegetable and melon farming (1112) .....	1,737	95	53	59	119	156
Fruit and tree nut farming (1113) .....	2,311	50	52	101	217	230
Greenhouse, nursery, and floriculture production (1114) .....	2,632	139	95	137	212	269
Other crop farming (1119) .....	13,687	71	72	50	115	211
Tobacco farming (11191) .....	-	-	-	-	-	-
Cotton farming (11192) .....	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193,11194,11199) .....	13,687	71	72	50	115	211
Beef cattle ranching and farming (112111) .....	6,042	48	58	99	136	178
Cattle feedlots (112112) .....	344	34	20	17	46	36
Dairy cattle and milk production (11212) .....	1,672	407	277	303	375	184
Hog and pig farming (1122) .....	686	88	45	24	20	12
Poultry and egg production (1123) .....	1,146	46	1	12	5	9
Sheep and goat farming (1124) .....	1,419	-	2	2	10	20
Animal aquaculture and other animal production (1125, 1129) .....	6,347	13	11	25	65	141
LIVESTOCK						
Cattle and calves inventory ..... farms	13,626	696	623	794	1,164	1,031
..... number	1,130,477	641,062	128,827	99,967	82,772	44,230
Farms with-						
1 to 9 .....	5,268	17	26	45	111	175
10 to 49 .....	5,209	33	60	159	391	539
50 to 99 .....	1,193	17	71	141	391	228
100 to 199 .....	837	47	147	304	218	74
200 to 499 .....	703	209	297	133	48	15
500 or more .....	416	373	22	12	5	-
Cows and heifers that calved ..... farms	10,113	516	433	552	828	736
..... number	484,381	289,419	48,001	35,213	30,591	17,076
Beef cows ..... farms	8,016	85	117	224	440	522
..... number	108,126	5,613	5,248	9,443	13,637	12,272
Farms with-						
1 to 9 .....	4,791	17	28	59	124	175
10 to 49 .....	2,900	40	56	108	238	287
50 to 99 .....	216	11	16	31	49	45
100 to 199 .....	86	11	14	19	22	15

See footnote(s) at end of table.

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Table 65. Summary by Market Value of Agricultural Products Sold: 2012 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	\$25,000 to \$49,999	\$10,000 to \$24,999	\$5,000 to \$9,999	\$2,500 to \$4,999	\$1,000 to \$2,499	Less than \$1,000
<b>LEGAL STATUS FOR TAX PURPOSES (SEE TEXT)</b>						
Family or individual ..... farms	3,519	5,355	4,175	3,993	4,235	14,216
..... acres	422,152	460,221	276,403	218,226	181,621	783,055
Partnership ..... farms	249	302	220	158	121	605
..... acres	34,191	27,971	16,869	14,008	6,519	43,598
Registered under state law ..... farms	165	229	130	103	91	370
..... acres	21,900	21,382	10,370	8,081	4,517	29,497
Corporation ..... farms	176	198	159	100	104	581
..... acres	23,082	17,970	16,161	4,756	4,256	46,393
Family held ..... farms	154	170	148	88	87	448
..... acres	21,185	14,676	15,739	4,434	3,773	33,604
More than 10 stockholders ..... farms	4	1	-	2	-	2
10 or less stockholders ..... farms	150	169	148	86	87	446
Other than family held ..... farms	22	28	11	12	17	133
..... acres	1,897	3,294	422	322	483	12,789
More than 10 stockholders ..... farms	-	2	-	-	-	15
10 or less stockholders ..... farms	22	26	11	12	17	118
Other-cooperative, estate or trust, institutional, etc ..... farms	42	91	55	52	70	399
..... acres	8,557	10,702	4,908	3,093	10,941	65,347
<b>HIRED FARM LABOR</b>						
Hired farm labor ..... farms	1,088	1,295	908	685	690	2,354
..... workers	4,339	4,620	2,572	1,888	1,805	6,491
Workers by days worked:						
150 days or more ..... farms	237	273	230	172	168	838
..... workers	503	610	357	291	302	1,559
Less than 150 days ..... farms	979	1,157	775	576	573	1,767
..... workers	3,836	4,010	2,215	1,597	1,503	4,932
Migrant farm labor on farms with hired labor (see text) ..... farms	40	40	24	21	1	52
Migrant farm labor on farms reporting only contract labor (see text) ..... farms	13	19	7	1	1	15
Unpaid workers (see text) ..... farms	1,691	2,750	2,111	2,145	2,207	6,834
..... workers	4,037	6,909	5,320	5,314	5,549	15,908
<b>FARMS BY SIZE</b>						
1 to 9 acres .....	167	373	413	530	759	1,608
10 to 49 acres .....	736	2,132	2,078	2,158	2,507	8,285
50 to 69 acres .....	457	806	533	458	392	1,675
70 to 99 acres .....	813	972	617	574	441	1,962
100 to 139 acres .....	671	625	439	250	204	985
140 to 179 acres .....	404	342	215	141	99	560
180 to 219 acres .....	238	255	129	85	52	258
220 to 259 acres .....	159	147	70	32	31	138
260 to 499 acres .....	269	249	92	62	37	245
500 to 999 acres .....	59	39	20	8	6	63
1,000 to 1,999 acres .....	12	6	2	4	1	16
2,000 acres or more .....	1	-	1	1	1	6
<b>FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)</b>						
Oilseed and grain farming (1111) .....	2,037	2,093	1,120	614	388	172
Vegetable and melon farming (1112) .....	200	385	255	172	115	128
Fruit and tree nut farming (1113) .....	241	290	177	144	90	719
Greenhouse, nursery, and floriculture production (1114) .....	276	371	242	194	194	503
Other crop farming (1119) .....	463	1,041	1,069	1,278	1,646	7,671
Tobacco farming (11191) .....	-	-	-	-	-	-
Cotton farming (11192) .....	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193,11194,11199) .....	463	1,041	1,069	1,278	1,646	7,671
Beef cattle ranching and farming (112111) .....	346	955	1,067	1,018	756	1,381
Cattle feedlots (112112) .....	92	87	9	-	1	2
Dairy cattle and milk production (11212) .....	34	25	12	-	-	55
Hog and pig farming (1122) .....	10	37	47	77	151	175
Poultry and egg production (1123) .....	11	25	30	66	212	729
Sheep and goat farming (1124) .....	53	161	125	168	346	532
Animal aquaculture and other animal production (1125, 1129) .....	223	476	456	572	631	3,734
<b>LIVESTOCK</b>						
Cattle and calves inventory ..... farms	1,226	1,968	1,624	1,332	1,092	2,076
..... number	34,657	38,011	22,372	13,346	8,349	16,884
Farms with-						
1 to 9 .....	269	647	760	820	815	1,583
10 to 49 .....	758	1,198	840	496	267	468
50 to 99 .....	174	111	19	14	9	18
100 to 199 .....	24	12	3	2	1	5
200 to 499 .....	1	-	-	-	-	-
500 or more .....	-	-	2	-	-	2
Cows and heifers that calved ..... farms	881	1,527	1,319	1,023	789	1,509
..... number	15,393	18,836	11,042	6,771	4,162	7,877
Beef cows ..... farms	796	1,425	1,265	982	735	1,425
..... number	14,487	18,269	10,802	6,652	4,017	7,686
Farms with-						
1 to 9 .....	271	660	843	771	631	1,212
10 to 49 .....	485	747	417	210	101	211
50 to 99 .....	37	17	5	1	3	1
100 to 199 .....	3	1	-	-	-	1

See footnote(s) at end of table.

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Table 65. Summary by Market Value of Agricultural Products Sold: 2012 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	All farms	\$1,000,000 or more	\$500,000 to \$999,999	\$250,000 to \$499,999	\$100,000 to \$249,999	\$50,000 to \$99,999
<b>LIVESTOCK - Con.</b>						
Cattle and calves inventory - Con.						
Cows and heifers that calved - Con.						
Beef cows - Con.						
Farms with- - Con.						
200 to 499 .....	22	5	3	7	7	-
500 or more .....	1	1	-	-	-	-
Milk cows .....	2,409	461	339	361	430	237
number	376,255	283,806	42,753	25,770	16,954	4,804
Farms with-						
1 to 9 .....	609	3	4	13	18	52
10 to 49 .....	607	4	17	55	294	175
50 to 99 .....	431	12	76	221	112	10
100 to 199 .....	363	79	208	70	6	-
200 to 499 .....	250	214	34	2	-	-
500 or more .....	149	149	-	-	-	-
Other cattle (see text) .....	11,023	660	590	746	1,052	938
number	646,096	351,643	80,826	64,754	52,181	27,154
Cattle and calves sold .....	10,677	674	603	755	1,094	924
number	681,128	397,377	82,790	69,275	46,365	28,856
\$1,000	603,653	362,507	76,227	57,966	40,123	20,495
Calves weighing less than 500 pounds .....	3,955	389	282	330	473	323
number	252,615	152,718	25,670	29,187	16,152	12,360
Cattle, including calves weighing						
500 pounds or more .....	9,628	638	563	713	1,007	858
number	428,513	244,659	57,120	40,088	30,213	16,496
Cattle on feed (see text) .....	1,102	199	164	164	218	135
number	157,503	112,447	19,122	10,373	8,871	3,096
Hogs and pigs inventory .....	2,198	137	86	76	115	164
number	1,099,478	942,892	88,522	25,097	17,707	8,281
Farms with-						
1 to 24 .....	1,658	4	14	21	47	113
25 to 49 .....	138	-	1	3	14	12
50 to 99 .....	69	-	6	4	13	11
100 to 199 .....	57	-	2	10	13	17
200 to 499 .....	51	4	3	18	16	7
500 or more .....	225	129	60	20	12	4
Used or to be used for breeding .....	889	37	26	42	61	88
number	111,983	100,719	2,588	2,159	2,027	1,029
Other hogs and pigs .....	1,950	137	83	75	106	145
number	987,495	842,173	85,934	22,938	15,680	7,252
Hogs and pigs sold .....	2,150	142	87	75	115	166
number	3,598,475	3,261,474	217,036	52,850	34,875	11,069
\$1,000	482,177	434,619	31,134	7,995	4,138	1,437
Sheep and lambs inventory (see text) .....	2,312	14	23	39	88	95
number	86,503	3,927	12,402	5,756	10,619	6,305
Ewes 1 year old or older .....	1,885	11	15	36	72	83
number	43,758	686	1,802	3,704	5,444	3,806
Sheep and lambs sold .....	1,571	13	18	31	70	75
number	60,568	3,444	7,334	6,319	9,319	5,511
Total horses and ponies inventory .....	12,413	84	71	154	341	472
number	87,998	389	311	1,701	3,731	5,038
Owned horses and ponies						
inventory .....	12,131	80	65	145	323	458
number	73,135	372	289	1,446	3,297	4,279
Owned horses and ponies sold .....	2,734	15	10	29	77	156
number	9,768	32	56	295	787	1,662
Goats, all inventory .....	2,623	4	7	25	41	59
number	27,059	23	51	572	1,197	2,901
Goats, all sold .....	1,042	1	3	12	21	28
number	11,945	(D)	(D)	287	687	1,707
<b>POULTRY</b>						
Layers inventory (see text) .....	6,783	26	40	102	201	288
number	12,676,021	12,464,724	1,637	5,875	20,208	21,790
Farms with-						
1 to 399 .....	6,737	14	40	101	194	275
400 to 3,199 .....	31	-	-	1	5	13
3,200 to 9,999 .....	4	1	-	-	2	-
10,000 to 19,999 .....	-	-	-	-	-	-
20,000 to 49,999 .....	-	-	-	-	-	-
50,000 to 99,999 .....	2	2	-	-	-	-
100,000 or more .....	9	9	-	-	-	-
Pullets for laying flock replacement						
inventory .....	849	11	2	6	18	39
number	3,356,880	3,327,307	(D)	(D)	3,025	7,437
Layers sold (see text) .....	1,048	10	5	16	29	51
number	3,984,296	3,935,611	165	1,198	4,145	4,508
Pullets for laying flock replacement						
sold .....	116	8	-	-	4	7
number	5,325,058	5,321,300	-	-	138	745
Broilers and other meat-type chickens						
sold .....	1,124	10	8	17	35	64
number	5,737,416	5,120,040	8,732	465,070	15,571	36,475
Farms with-						
1 to 1,999 .....	1,098	1	5	14	33	60

See footnote(s) at end of table.

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Table 65. Summary by Market Value of Agricultural Products Sold: 2012 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	\$25,000 to \$49,999	\$10,000 to \$24,999	\$5,000 to \$9,999	\$2,500 to \$4,999	\$1,000 to \$2,499	Less than \$1,000
<b>LIVESTOCK - Con.</b>						
Cattle and calves inventory - Con.						
Cows and heifers that calved - Con.						
Beef cows - Con.						
Farms with- - Con.						
200 to 499 .....	-	-	-	-	-	-
500 or more .....	-	-	-	-	-	-
Milk cows .....	107	139	90	54	73	118
farms						
number	906	567	240	119	145	191
Farms with-						
1 to 9 .....	66	126	82	54	73	118
10 to 49 .....	41	13	8	-	-	-
50 to 99 .....	-	-	-	-	-	-
100 to 199 .....	-	-	-	-	-	-
200 to 499 .....	-	-	-	-	-	-
500 or more .....	-	-	-	-	-	-
Other cattle (see text) .....	1,067	1,622	1,241	1,009	784	1,314
farms						
number	19,264	19,175	11,330	6,575	4,187	9,007
Cattle and calves sold .....	1,120	1,802	1,467	1,197	815	226
farms						
number	19,515	20,570	9,501	4,537	1,999	343
\$1,000	17,397	16,787	7,362	3,427	1,213	150
Calves weighing less than 500 pounds .....	366	612	452	345	275	108
farms						
number	5,521	5,904	2,859	1,298	753	193
Cattle, including calves weighing						
500 pounds or more .....	1,017	1,634	1,328	1,086	657	127
farms						
number	13,994	14,666	6,642	3,239	1,246	150
Cattle on feed (see text) .....	118	93	9	1	1	-
farms						
number	2,194	1,279	116	(D)	(D)	-
Hogs and pigs inventory .....	155	332	268	223	300	342
farms						
number	3,555	4,130	3,174	2,058	1,675	2,387
Farms with-						
1 to 24 .....	107	277	244	210	291	330
25 to 49 .....	29	40	14	7	8	10
50 to 99 .....	12	13	4	5	1	-
100 to 199 .....	6	2	6	1	-	-
200 to 499 .....	1	-	-	-	-	2
500 or more .....	-	-	-	-	-	-
Used or to be used for breeding .....	96	146	105	72	107	109
farms						
number	648	929	692	299	392	501
Other hogs and pigs .....	136	293	241	205	239	290
farms						
number	2,907	3,201	2,482	1,759	1,283	1,886
Hogs and pigs sold .....	173	331	291	247	322	201
farms						
number	4,810	7,059	4,045	2,300	1,923	1,034
\$1,000	730	865	540	353	277	90
Sheep and lambs inventory (see text) .....	174	323	282	265	366	643
farms						
number	10,526	12,689	7,728	5,085	5,344	6,122
Ewes 1 year old or older .....	146	282	243	228	294	475
farms						
number	5,740	8,324	4,920	2,943	2,944	3,445
Sheep and lambs sold .....	150	265	228	222	299	200
farms						
number	7,608	9,425	5,215	3,077	2,457	859
Total horses and ponies inventory .....	655	1,195	1,157	1,220	1,499	5,565
farms						
number	5,389	10,329	7,407	7,584	7,057	39,062
Owned horses and ponies						
inventory .....	634	1,162	1,122	1,192	1,468	5,482
farms						
number	4,633	8,539	6,380	6,385	6,139	31,376
Owned horses and ponies sold .....	261	521	471	505	513	176
farms						
number	1,055	2,262	1,429	1,109	869	212
Goats, all inventory .....	117	304	267	279	464	1,056
farms						
number	1,931	4,773	2,927	2,604	3,556	6,524
Goats, all sold .....	63	173	149	141	270	181
farms						
number	892	2,748	1,660	1,467	1,831	615
<b>POULTRY</b>						
Layers inventory (see text) .....	411	842	829	798	1,101	2,145
farms						
number	25,663	29,674	25,580	19,838	27,043	33,989
Farms with-						
1 to 399 .....	406	837	826	798	1,101	2,145
400 to 3,199 .....	4	5	3	-	-	-
3,200 to 9,999 .....	1	-	-	-	-	-
10,000 to 19,999 .....	-	-	-	-	-	-
20,000 to 49,999 .....	-	-	-	-	-	-
50,000 to 99,999 .....	-	-	-	-	-	-
100,000 or more .....	-	-	-	-	-	-
Pullets for laying flock replacement						
inventory .....	45	104	113	107	176	228
farms						
number	2,049	3,281	3,882	2,390	4,145	3,167
Layers sold (see text) .....	71	150	151	161	227	177
farms						
number	5,929	10,407	7,615	6,491	5,680	2,547
Pullets for laying flock replacement						
sold .....	6	8	14	12	36	21
farms						
number	168	300	640	356	997	414
Broilers and other meat-type chickens						
sold .....	104	170	150	166	208	192
farms						
number	24,241	24,611	11,958	12,246	12,496	5,976
Farms with-						
1 to 1,999 .....	101	168	150	166	208	192

See footnote(s) at end of table.

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[For meaning of abbreviations and symbols, see introductory text.]

See footnote(s) at end of table.

Table 65. Summary by Market Value of Agricultural Products Sold: 2012 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	\$25,000 to \$49,999	\$10,000 to \$24,999	\$5,000 to \$9,999	\$2,500 to \$4,999	\$1,000 to \$2,499	Less than \$1,000
<b>POULTRY - Con.</b>						
Broilers and other meat-type chickens sold - Con.						
Farms with- - Con.						
2,000 to 59,999 .....	3	2	-	-	-	-
60,000 to 99,999 .....	-	-	-	-	-	-
100,000 or more .....	-	-	-	-	-	-
Turkeys inventory (see text) ..... farms	50	96	83	125	176	206
number	2,053	1,876	(D)	1,485	1,440	1,195
Turkeys sold (see text) ..... farms	35	72	56	82	99	62
number	2,725	2,378	1,228	1,696	1,006	405
<b>CROPS HARVESTED</b>						
Barley for grain ..... farms	43	63	18	15	17	2
acres	701	746	179	268	(D)	(D)
bushels	31,227	33,693	9,686	9,780	(D)	(D)
Irrigated ..... farms	-	-	2	-	-	-
acres	-	-	(D)	-	-	-
Farms by acres harvested:						
1 to 24 acres .....	31	57	15	10	17	2
25 to 99 acres .....	12	6	3	5	-	-
100 to 249 acres .....	-	-	-	-	-	-
250 to 499 acres .....	-	-	-	-	-	-
500 acres or more .....	-	-	-	-	-	-
Corn for grain ..... farms	1,725	1,595	767	391	210	103
acres	53,530	31,108	9,857	3,907	1,437	1,008
bushels	5,035,748	2,478,555	629,437	213,400	61,816	81,592
Irrigated ..... farms	39	30	19	3	11	8
acres	1,021	480	111	3	82	130
Farms by acres harvested:						
1 to 24 acres .....	720	1,164	681	369	207	92
25 to 99 acres .....	984	429	86	22	3	9
100 to 249 acres .....	21	2	-	-	-	2
250 to 499 acres .....	-	-	-	-	-	-
500 acres or more .....	-	-	-	-	-	-
Corn for silage or greenchop ..... farms	248	234	100	60	58	19
acres	4,975	3,585	1,161	755	414	83
tons	57,190	39,174	10,132	5,931	2,778	714
Irrigated ..... farms	4	6	2	-	1	-
acres	70	66	(D)	-	(D)	-
Farms by acres harvested:						
1 to 24 acres .....	179	186	91	51	58	19
25 to 99 acres .....	69	46	9	9	-	-
100 to 249 acres .....	-	2	-	-	-	-
250 to 499 acres .....	-	-	-	-	-	-
500 acres or more .....	-	-	-	-	-	-
Dry edible beans, excluding limas ..... farms	59	25	11	1	5	-
acres	1,405	666	165	(D)	(D)	-
cwt	24,904	8,495	1,734	(D)	(D)	-
Irrigated ..... farms	-	4	-	-	-	-
acres	-	204	-	-	-	-
Farms by acres harvested:						
1 to 24 acres .....	31	14	9	1	5	-
25 to 99 acres .....	28	11	2	-	-	-
100 to 249 acres .....	-	-	-	-	-	-
250 to 499 acres .....	-	-	-	-	-	-
500 acres or more .....	-	-	-	-	-	-
Oats for grain ..... farms	236	300	148	82	40	15
acres	3,310	3,349	1,272	822	232	82
bushels	155,494	165,513	56,896	33,813	10,128	2,020
Irrigated ..... farms	2	1	4	-	-	-
acres	(D)	(D)	42	-	-	-
Farms by acres harvested:						
1 to 24 acres .....	202	276	142	79	40	15
25 to 99 acres .....	34	24	6	3	-	-
100 to 249 acres .....	-	-	-	-	-	-
250 to 499 acres .....	-	-	-	-	-	-
500 acres or more .....	-	-	-	-	-	-
Sorghum for grain ..... farms	1	7	2	-	2	-
acres	(D)	120	(D)	-	(D)	-
bushels	(D)	4,169	(D)	-	(D)	-
Irrigated ..... farms	-	-	1	-	-	-
acres	-	-	(D)	-	-	-
Farms by acres harvested:						
1 to 24 acres .....	-	5	1	-	2	-
25 to 99 acres .....	1	2	1	-	-	-
100 to 249 acres .....	-	-	-	-	-	-
250 to 499 acres .....	-	-	-	-	-	-
500 acres or more .....	-	-	-	-	-	-
Soybeans for beans ..... farms	1,629	1,360	566	275	146	50
acres	71,157	38,868	10,470	3,677	1,441	917
bushels	2,381,016	1,170,984	262,589	78,752	23,947	22,893
Irrigated ..... farms	39	19	8	6	2	2
acres	903	325	61	80	(D)	(D)
Farms by acres harvested:						
1 to 24 acres .....	438	706	427	241	129	44
25 to 99 acres .....	1,106	646	137	33	17	4
100 to 249 acres .....	82	8	2	1	-	2
250 to 499 acres .....	3	-	-	-	-	-
500 acres or more .....	-	-	-	-	-	-

See footnote(s) at end of table.

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Table 65. Summary by Market Value of Agricultural Products Sold: 2012 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	All farms	\$1,000,000 or more	\$500,000 to \$999,999	\$250,000 to \$499,999	\$100,000 to \$249,999	\$50,000 to \$99,999
<b>CROPS HARVESTED - Con.</b>						
Sugarbeets for sugar ..... farms	758	287	194	143	89	26
..... acres	156,447	112,376	27,705	11,327	3,859	858
..... tons	4,423,378	3,202,266	781,740	302,505	106,470	22,552
Irrigated ..... farms	27	16	6	-	5	-
..... acres	(D)	(D)	722	-	68	-
Sunflower seed, all ..... farms	24	-	6	4	3	2
..... acres	1,611	-	781	510	(D)	(D)
..... pounds	2,545,926	-	1,596,906	617,060	(D)	(D)
Irrigated ..... farms	-	-	-	-	-	-
..... acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres .....	11	-	1	1	1	2
25 to 99 acres .....	9	-	2	2	2	-
100 to 249 acres .....	3	-	3	-	-	-
250 to 499 acres .....	1	-	-	1	-	-
500 acres or more .....	-	-	-	-	-	-
Wheat for grain, all ..... farms	6,241	865	872	982	1,257	875
..... acres	539,138	211,533	119,847	82,347	67,669	30,510
..... bushels	(D)	16,868,088	8,904,602	5,886,597	4,541,898	1,863,796
Irrigated ..... farms	102	45	18	9	18	3
..... acres	9,670	7,743	714	522	575	(D)
Farms by acres harvested:						
1 to 24 acres .....	1,732	25	43	92	229	342
25 to 99 acres .....	2,854	196	318	561	887	506
100 to 249 acres .....	1,206	333	397	311	137	25
250 to 499 acres .....	362	230	109	17	4	2
500 acres or more .....	87	81	5	1	-	-
Forage-land used for all hay and all haylage, grass silage, and greenchop (see text) ..... farms	20,511	659	643	870	1,381	1,304
..... acres	1,061,932	186,454	94,523	86,532	111,777	87,237
..... tons, dry	2,457,625	785,982	306,679	249,452	253,385	181,435
Irrigated ..... farms	415	87	35	33	36	30
..... acres	20,883	12,865	2,321	1,241	1,793	637
Farms by acres harvested:						
1 to 24 acres .....	10,611	68	86	183	423	496
25 to 99 acres .....	7,318	125	240	374	627	564
100 to 249 acres .....	1,891	187	207	247	243	187
250 to 499 acres .....	484	166	86	49	61	39
500 acres or more .....	207	113	24	17	27	18
Alfalfa hay ..... farms	14,918	441	516	733	1,171	1,092
..... acres	601,194	66,419	51,970	53,377	68,920	54,453
..... tons, dry	1,257,287	219,519	142,190	147,565	163,520	123,618
Irrigated ..... farms	278	39	24	23	27	25
..... acres	8,363	3,443	1,115	725	1,105	397
Other tame hay ..... farms	4,155	67	71	90	196	217
..... acres	187,366	6,780	6,860	9,496	22,874	20,678
..... tons, dry	249,514	13,919	10,840	20,954	37,091	31,681
Irrigated ..... farms	46	2	-	-	6	2
..... acres	960	(D)	-	-	(D)	(D)
Field and grass seed crops, all ..... farms	26	-	-	-	1	9
..... acres	894	-	-	-	(D)	225
Irrigated ..... farms	-	-	-	-	-	-
..... acres	-	-	-	-	-	-
Land in vegetables (see text) ..... farms	2,980	204	112	170	255	309
..... acres	156,209	112,461	15,099	10,559	7,139	4,301
Irrigated ..... farms	1,238	135	64	69	110	147
..... acres	91,665	76,473	6,211	3,453	2,546	1,315
Farms by acres harvested:						
0.1 to 4.9 acres .....	1,705	5	8	12	45	100
5.0 to 24.9 acres .....	692	6	8	49	103	161
25.0 to 99.9 acres .....	301	18	32	76	99	46
100.0 to 249.9 acres .....	137	47	49	31	8	2
250.0 acres or more .....	145	128	15	2	-	-
Beans, snap ..... farms	974	46	21	49	77	100
..... acres	14,903	10,508	1,448	1,507	774	344
Harvested for processing ..... farms	145	36	13	14	10	8
..... acres	12,158	8,727	1,241	1,350	540	240
Peas, green ..... farms	74	9	1	7	5	5
..... acres	3,698	3,121	(D)	(D)	6	2
Harvested for processing ..... farms	13	9	1	2	-	-
..... acres	3,660	3,121	(D)	(D)	-	-
Potatoes ..... farms	934	46	22	37	74	97
..... acres	46,662	41,076	2,092	1,777	977	351
Harvested for processing ..... farms	128	34	10	8	7	5
..... acres	36,557	34,626	1,084	584	116	88
Farms by acres harvested:						
0.1 to 4.9 acres .....	805	4	3	12	51	82
5.0 to 24.9 acres .....	34	-	-	7	11	11
25.0 to 99.9 acres .....	35	3	6	11	11	4
100.0 to 249.9 acres .....	26	6	12	7	1	-
250.0 acres or more .....	34	33	1	-	-	-
Sweet corn ..... farms	1,075	29	33	59	115	127
..... acres	10,192	3,230	2,275	1,311	1,418	754
Harvested for processing ..... farms	104	1	4	7	13	8
..... acres	1,167	(D)	(D)	14	(D)	21
Sweet potatoes ..... farms	40	2	-	2	1	11
..... acres	219	(D)	-	(D)	(D)	(D)
Harvested for processing ..... farms	2	2	-	-	-	-
..... acres	(D)	(D)	-	-	-	-

See footnote(s) at end of table.

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**Table 65. Summary by Market Value of Agricultural Products Sold: 2012 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	\$25,000 to \$49,999	\$10,000 to \$24,999	\$5,000 to \$9,999	\$2,500 to \$4,999	\$1,000 to \$2,499	Less than \$1,000
<b>CROPS HARVESTED - Con.</b>						
Sugarbeets for sugar .....	14	1	2	2	-	-
farms	283	(D)	(D)	(D)	-	-
acres	7,103	(D)	(D)	(D)	-	-
tons	-	-	-	-	-	-
Irrigated .....	-	-	-	-	-	-
farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Sunflower seed, all .....	5	-	2	-	2	-
farms	159	-	(D)	-	(D)	-
acres	144,860	-	(D)	-	(D)	-
pounds	-	-	-	-	-	-
Irrigated .....	-	-	-	-	-	-
farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres .....	2	-	2	-	2	-
25 to 99 acres .....	3	-	-	-	-	-
100 to 249 acres .....	-	-	-	-	-	-
250 to 499 acres .....	-	-	-	-	-	-
500 acres or more .....	-	-	-	-	-	-
Wheat for grain, all .....	656	469	171	72	20	2
farms	15,965	8,542	1,984	627	(D)	(D)
acres	940,122	451,942	101,448	22,471	(D)	(D)
bushels	1	4	4	-	-	-
Irrigated .....	(D)	26	58	-	-	-
farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres .....	394	354	161	70	20	2
25 to 99 acres .....	259	115	10	2	-	-
100 to 249 acres .....	3	-	-	-	-	-
250 to 499 acres .....	-	-	-	-	-	-
500 acres or more .....	-	-	-	-	-	-
Forage-land used for all hay and all haylage, grass silage, and greenchop (see text) .....	1,745	2,894	2,399	2,283	2,357	3,976
farms	107,094	139,685	83,519	58,196	43,683	63,232
acres	195,165	212,250	108,197	64,289	43,490	57,301
tons, dry	25	42	33	33	15	46
Irrigated .....	558	626	299	247	54	242
farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres .....	648	1,127	1,104	1,375	1,789	3,312
25 to 99 acres .....	766	1,382	1,187	871	560	622
100 to 249 acres .....	279	364	98	36	7	36
250 to 499 acres .....	45	21	9	1	1	6
500 acres or more .....	7	-	1	-	-	-
Alfalfa hay .....	1,435	2,256	1,719	1,474	1,508	2,573
farms	70,164	90,621	52,105	32,241	25,941	34,983
acres	137,814	148,284	73,469	39,252	27,552	34,504
tons, dry	21	32	28	23	13	23
Irrigated .....	522	381	269	197	33	176
farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Other tame hay .....	322	633	539	558	514	948
farms	27,008	36,300	19,578	13,220	9,511	15,061
acres	35,246	44,948	21,601	13,079	8,633	11,522
tons, dry	2	11	5	5	1	12
Irrigated .....	(D)	154	24	24	(D)	47
farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Field and grass seed crops, all .....	4	5	3	1	2	1
farms	116	237	25	(D)	(D)	(D)
acres	-	-	-	-	-	-
Irrigated .....	-	-	-	-	-	-
farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Land in vegetables (see text) .....	379	555	332	260	183	221
farms	2,528	2,144	717	449	228	584
acres	152	216	124	91	60	70
Irrigated .....	638	521	225	131	49	104
farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Farms by acres harvested:						
0.1 to 4.9 acres .....	182	437	301	243	174	198
5.0 to 24.9 acres .....	185	108	29	15	9	19
25.0 to 99.9 acres .....	12	10	2	2	-	4
100.0 to 249.9 acres .....	-	-	-	-	-	-
250.0 acres or more .....	-	-	-	-	-	-
Beans, snap .....	128	231	128	64	53	77
farms	113	111	38	15	14	32
acres	11	15	13	8	6	11
Harvested for processing .....	(D)	27	(D)	1	1	3
farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Peas, green .....	12	23	-	4	6	2
farms	6	8	-	2	5	(D)
acres	-	-	-	-	1	-
Harvested for processing .....	-	-	-	-	(D)	-
farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Potatoes .....	114	225	117	74	60	68
farms	137	122	44	31	22	33
acres	10	13	11	8	10	12
Harvested for processing .....	36	7	4	2	2	9
farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Farms by acres harvested:						
0.1 to 4.9 acres .....	110	225	117	73	60	68
5.0 to 24.9 acres .....	4	-	-	1	-	-
25.0 to 99.9 acres .....	-	-	-	-	-	-
100.0 to 249.9 acres .....	-	-	-	-	-	-
250.0 acres or more .....	-	-	-	-	-	-
Sweet corn .....	160	220	129	84	51	68
farms	531	359	106	108	52	49
acres	11	21	9	11	13	6
Harvested for processing .....	17	(D)	6	10	8	4
farms	6	13	1	1	3	-
acres	(D)	2	(D)	(D)	1	-
Sweet potatoes .....	-	-	-	-	-	-
farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Harvested for processing .....	-	-	-	-	-	-
farms	-	-	-	-	-	-
acres	-	-	-	-	-	-

See footnote(s) at end of table.

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Table 65. Summary by Market Value of Agricultural Products Sold: 2012 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	All farms	\$1,000,000 or more	\$500,000 to \$999,999	\$250,000 to \$499,999	\$100,000 to \$249,999	\$50,000 to \$99,999
<b>CROPS HARVESTED</b> - Con.						
Land in vegetables (see text) - Con.						
Tomatoes in the open ..... farms	1,413	35	20	52	127	155
acres	5,959	4,474	112	257	295	194
Harvested for processing ..... farms	136	13	2	1	5	4
acres	2,990	2,910	(D)	(D)	9	2
Land in orchards ..... farms	2,502	54	58	98	219	218
acres	111,372	19,295	13,218	16,367	20,191	9,795
Irrigated ..... farms	530	18	22	39	53	44
acres	13,608	2,778	1,492	3,566	2,045	618
Farms by bearing and nonbearing acres:						
0.1 to 4.9 acres ..... farms	976	2	1	3	32	35
5.0 to 24.9 acres ..... farms	728	4	6	11	25	80
25.0 to 99.9 acres ..... farms	508	10	9	38	101	74
100.0 to 249.9 acres ..... farms	197	14	24	26	41	26
250.0 acres or more ..... farms	93	24	18	20	20	3
Apples ..... farms	1,584	42	47	75	145	114
bearing and nonbearing acres	43,240	10,344	6,964	4,810	6,680	2,802
Grapes ..... farms	745	13	9	27	73	75
bearing and nonbearing acres	15,037	2,184	1,388	2,217	3,074	1,850
Peaches, all ..... farms	607	19	24	41	63	56
bearing and nonbearing acres	4,002	334	392	1,000	771	316
Almonds ..... farms	6	-	-	-	-	-
bearing and nonbearing acres	2	-	-	-	-	-
Pecans ..... farms	10	-	-	-	1	-
bearing and nonbearing acres	5	-	-	-	(D)	-
Walnuts, English ..... farms	47	1	-	-	2	1
bearing and nonbearing acres	239	(D)	-	-	(D)	(D)
Land in berries (see text) ..... farms	1,444	43	35	84	153	162
acres	23,389	9,915	2,215	3,303	3,344	1,785

See footnote(s) at end of table.

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Table 65. **Summary by Market Value of Agricultural Products Sold: 2012** (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	\$25,000 to \$49,999	\$10,000 to \$24,999	\$5,000 to \$9,999	\$2,500 to \$4,999	\$1,000 to \$2,499	Less than \$1,000
<b>CROPS HARVESTED</b> - Con.						
Land in vegetables (see text) - Con.						
Tomatoes in the open ..... farms	210	314	198	114	71	117
..... acres	233	216	71	32	20	54
Harvested for processing ..... farms	14	28	15	18	14	22
..... acres	21	32	2	3	4	4
Land in orchards ..... farms	249	349	216	173	121	747
..... acres	7,900	6,114	3,241	1,845	744	12,662
Irrigated ..... farms	45	79	55	39	18	118
..... acres	480	584	202	193	14	1,636
Farms by bearing and nonbearing acres:						
0.1 to 4.9 acres ..... farms	65	167	129	114	96	332
5.0 to 24.9 acres ..... farms	96	115	49	41	16	285
25.0 to 99.9 acres ..... farms	61	54	29	15	8	109
100.0 to 249.9 acres ..... farms	26	12	9	3	1	15
250.0 acres or more ..... farms	1	1	-	-	-	6
Apples ..... farms	130	221	132	117	82	479
..... bearing and nonbearing acres	2,436	2,300	1,271	829	295	4,508
Grapes ..... farms	78	114	72	62	35	187
..... bearing and nonbearing acres	826	1,410	561	129	68	1,331
Peaches, all ..... farms	67	80	51	35	31	140
..... bearing and nonbearing acres	425	166	86	127	65	320
Almonds ..... farms	4	-	2	-	-	-
..... bearing and nonbearing acres	(D)	-	(D)	-	-	-
Pecans ..... farms	2	-	1	1	1	4
..... bearing and nonbearing acres	(D)	-	(D)	(D)	(D)	1
Walnuts, English ..... farms	3	-	4	5	2	29
..... bearing and nonbearing acres	3	-	(D)	7	(D)	203
Land in berries (see text) ..... farms	164	247	137	129	74	216
..... acres	972	871	208	154	52	571

<sup>1</sup> Landlord production expenses are included with total farm production expenses.

<sup>2</sup> Farms with total production expenses equal to market value of agricultural products sold, government payments, and farm-related income are included as farms with gains of less than \$1,000.

Table 66. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 2012**  
[For meaning of abbreviations and symbols, see introductory text.]

Item	All farms	\$1,000,000 or more	\$500,000 to \$999,999	\$250,000 to \$499,999	\$100,000 to \$249,999	\$50,000 to \$99,999
<b>FARMS AND LAND IN FARMS</b>						
Farms ..... number	52,194	1,834	1,715	2,336	3,668	3,661
..... percent	100.0	3.5	3.3	4.5	7.0	7.0
Land in farms ..... acres	9,948,564	3,128,750	1,397,320	1,154,136	1,009,806	596,493
Average size of farm ..... acres	191	1,706	815	494	275	163
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS</b>						
Total ..... farms	52,194	1,834	1,715	2,336	3,668	3,661
..... \$1,000	8,833,970	5,623,778	1,216,621	827,803	588,224	262,554
Average per farm ..... dollars	169,253	3,066,400	709,400	354,368	160,366	71,717
Farms by economic class:						
Less than \$1,000 (see text) .....	11,549	-	-	-	-	-
\$1,000 to \$2,499 .....	6,366	-	-	-	-	-
\$2,500 to \$4,999 .....	5,513	-	-	-	-	-
\$5,000 to \$9,999 .....	5,283	-	-	-	-	-
\$10,000 to \$24,999 .....	6,209	-	-	-	-	-
 \$25,000 to \$49,999 .....	4,060	-	-	-	-	-
\$50,000 to \$99,999 .....	3,661	-	-	-	-	3,661
\$100,000 to \$249,999 .....	3,668	-	-	-	3,668	-
\$250,000 to \$499,999 .....	2,336	-	-	2,336	-	-
 \$500,000 to \$999,999 .....	1,715	-	1,715	-	-	-
\$1,000,000 or more .....	1,834	1,834	-	-	-	-
\$1,000,000 to \$2,499,999 .....	1,269	1,269	-	-	-	-
\$2,500,000 to \$4,999,999 .....	348	348	-	-	-	-
\$5,000,000 or more .....	217	217	-	-	-	-
 Total sales ..... farms	52,194	1,834	1,715	2,336	3,668	3,661
..... \$1,000	8,678,050	5,572,455	1,189,091	807,117	568,513	252,933
Grains, oilseeds, dry beans, and dry peas .....						
..... farms	18,514	1,479	1,475	1,949	2,921	2,685
..... \$1,000	3,613,250	1,788,024	702,688	504,417	355,046	149,277
Sales of \$50,000 or more ..... farms	8,851	1,417	1,389	1,741	2,469	1,835
..... \$1,000	3,460,937	1,786,396	700,515	500,115	346,327	127,585
Corn .....						
..... farms	14,282	1,418	1,394	1,824	2,551	2,125
..... \$1,000	2,069,927	1,136,930	377,952	260,357	173,557	68,987
Sales of \$50,000 or more ..... farms	6,222	1,357	1,282	1,562	1,621	400
..... \$1,000	1,937,953	1,135,262	374,877	253,960	147,985	25,869
Wheat .....						
..... farms	6,223	889	873	987	1,269	858
..... \$1,000	295,758	130,992	65,354	42,725	33,057	12,952
Sales of \$50,000 or more ..... farms	1,655	669	537	324	111	14
..... \$1,000	214,768	124,907	56,125	25,416	7,504	816
Soybeans .....						
..... farms	12,039	1,104	1,200	1,585	2,292	1,950
..... \$1,000	1,092,453	434,647	228,538	182,220	136,923	62,729
Sales of \$50,000 or more ..... farms	5,013	1,003	1,048	1,344	1,274	344
..... \$1,000	960,199	431,949	223,943	175,702	106,664	21,941
Sorghum .....						
..... farms	109	16	10	12	15	11
..... \$1,000	686	176	41	38	240	38
Sales of \$50,000 or more ..... farms	2	-	-	-	2	-
..... \$1,000	(D)	-	-	-	(D)	-
Barley .....						
..... farms	307	7	21	30	46	53
..... \$1,000	1,769	124	375	232	405	310
Sales of \$50,000 or more ..... farms	3	1	1	-	1	-
..... \$1,000	206	(D)	(D)	-	(D)	-
Rice .....						
..... farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Sales of \$50,000 or more ..... farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Other grains, oilseeds, dry beans, and dry peas .....						
..... farms	3,013	366	328	396	484	416
..... \$1,000	152,656	85,155	30,428	18,845	10,864	4,262
Sales of \$50,000 or more ..... farms	698	254	203	148	73	20
..... \$1,000	134,848	83,602	28,482	15,584	5,832	1,348
Tobacco .....						
..... farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Sales of \$50,000 or more ..... farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Cotton and cottonseed .....						
..... farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Sales of \$50,000 or more ..... farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes .....						
..... farms	2,793	205	110	174	264	320
..... \$1,000	462,726	355,617	38,166	23,129	19,347	11,026
Sales of \$50,000 or more ..... farms	646	192	91	113	149	101
..... \$1,000	438,527	355,340	37,717	21,813	17,142	6,514
Fruits, tree nuts, and berries .....						
..... farms	2,304	86	78	157	325	307
..... \$1,000	257,133	119,515	35,581	36,553	34,768	15,783
Sales of \$50,000 or more ..... farms	711	77	65	130	239	200
..... \$1,000	238,259	119,295	35,354	36,037	33,668	13,905
Fruits and tree nuts .....						
..... farms	1,361	52	53	99	206	181
..... \$1,000	133,091	48,088	22,527	21,116	22,128	9,731
Sales of \$50,000 or more ..... farms	448	47	44	83	153	121
..... \$1,000	120,571	47,960	22,343	20,668	21,378	8,222
Berries .....						
..... farms	1,124	41	34	82	154	149
..... \$1,000	124,043	71,428	13,054	15,438	12,641	6,052
Sales of \$50,000 or more ..... farms	272	35	25	51	86	75
..... \$1,000	116,641	71,305	12,926	15,041	11,979	5,391
Nursery, greenhouse, floriculture, and sod (see text) .....						
..... farms	2,235	155	113	162	273	334
..... \$1,000	727,847	553,646	64,915	45,788	31,254	17,493
Sales of \$50,000 or more ..... farms	839	152	103	145	209	230
..... \$1,000	709,328	553,595	64,827	45,458	30,218	15,229

See footnote(s) at end of table.

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**Table 66. Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 2012 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	\$25,000 to \$49,999	\$10,000 to \$24,999	\$5,000 to \$9,999	\$2,500 to \$4,999	\$1,000 to \$2,499	Less than \$1,000
<b>FARMS AND LAND IN FARMS</b>						
Farms ..... number	4,060	6,209	5,283	5,513	6,366	11,549
..... percent	7.8	11.9	10.1	10.6	12.2	22.1
Land in farms ..... acres	502,122	576,861	388,870	330,284	308,902	555,020
Average size of farm ..... acres	124	93	74	60	49	48
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS</b>						
Total ..... farms	4,060	6,209	5,283	5,513	6,366	11,549
..... \$1,000	144,625	100,041	37,586	19,850	10,570	2,317
Average per farm ..... dollars	35,622	16,112	7,115	3,601	1,660	201
Farms by economic class:						
Less than \$1,000 (see text) .....	-	-	-	-	-	11,549
\$1,000 to \$2,499 .....	-	-	-	-	6,366	-
\$2,500 to \$4,999 .....	-	-	-	5,513	-	-
\$5,000 to \$9,999 .....	-	-	5,283	-	-	-
\$10,000 to \$24,999 .....	-	6,209	-	-	-	-
\$25,000 to \$49,999 .....	4,060	-	-	-	-	-
\$50,000 to \$99,999 .....	-	-	-	-	-	-
\$100,000 to \$249,999 .....	-	-	-	-	-	-
\$250,000 to \$499,999 .....	-	-	-	-	-	-
\$500,000 to \$999,999 .....	-	-	-	-	-	-
\$1,000,000 or more .....	-	-	-	-	-	-
\$1,000,000 to \$2,499,999 .....	-	-	-	-	-	-
\$2,500,000 to \$4,999,999 .....	-	-	-	-	-	-
\$5,000,000 or more .....	-	-	-	-	-	-
Total sales ..... farms	4,060	6,209	5,283	5,513	6,366	11,549
..... \$1,000	138,512	93,366	32,030	14,991	7,190	1,853
Grains, oilseeds, dry beans, and dry peas						
..... farms	2,564	2,721	1,411	721	432	156
..... \$1,000	70,243	33,110	7,693	2,058	604	91
Sales of \$50,000 or more ..... farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Corn ..... farms	1,785	1,639	793	412	243	98
..... \$1,000	32,002	15,077	3,613	1,081	317	56
Sales of \$50,000 or more ..... farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Wheat ..... farms	654	447	166	61	17	2
..... \$1,000	6,762	3,080	691	122	(D)	(D)
Sales of \$50,000 or more ..... farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Soybeans ..... farms	1,619	1,324	540	253	130	42
..... \$1,000	29,636	13,787	3,031	717	200	26
Sales of \$50,000 or more ..... farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Sorghum ..... farms	14	18	6	2	5	-
..... \$1,000	59	66	22	(D)	(D)	-
Sales of \$50,000 or more ..... farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Barley ..... farms	39	61	20	14	14	2
..... \$1,000	148	114	29	(D)	(D)	(D)
Sales of \$50,000 or more ..... farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Rice ..... farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Sales of \$50,000 or more ..... farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Other grains, oilseeds, dry beans, and dry peas						
..... farms	323	350	185	92	58	15
..... \$1,000	1,636	986	307	118	48	7
Sales of \$50,000 or more ..... farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Tobacco ..... farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Sales of \$50,000 or more ..... farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Cotton and cottonseed ..... farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Sales of \$50,000 or more ..... farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes						
..... farms	365	553	317	239	155	91
..... \$1,000	7,083	5,817	1,680	629	196	37
Sales of \$50,000 or more ..... farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Fruits, tree nuts, and berries ..... farms	325	430	238	182	107	69
..... \$1,000	8,304	4,745	1,206	493	(D)	(D)
Sales of \$50,000 or more ..... farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Fruits and tree nuts ..... farms	208	235	145	92	62	28
..... \$1,000	5,537	2,812	774	270	95	13
Sales of \$50,000 or more ..... farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Berries ..... farms	143	218	111	101	48	43
..... \$1,000	2,767	1,934	432	223	(D)	(D)
Sales of \$50,000 or more ..... farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Nursery, greenhouse, floriculture, and sod (see text)						
..... farms	300	419	192	141	104	42
..... \$1,000	8,031	5,044	1,100	417	145	14
Sales of \$50,000 or more ..... farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-

See footnote(s) at end of table.

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Table 66. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 2012** (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	All farms	\$1,000,000 or more	\$500,000 to \$999,999	\$250,000 to \$499,999	\$100,000 to \$249,999	\$50,000 to \$99,999
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS - Con.</b>						
Total - Con.						
Total sales - Con.						
Cut Christmas trees and short-rotation woody crops .....farms	826	15	10	18	35	40
.....\$1,000	30,210	19,809	660	2,257	2,928	880
Sales of \$50,000 or more .....farms	50	10	5	9	18	8
.....\$1,000	25,777	19,721	601	2,059	2,787	609
Cut Christmas trees .....farms	744	14	8	17	34	32
.....\$1,000	29,643	(D)	654	(D)	(D)	764
Sales of \$50,000 or more .....farms	47	9	5	8	18	7
.....\$1,000	25,556	19,639	(D)	2,000	2,787	(D)
Short-rotation woody crops .....farms	101	2	3	2	1	11
.....\$1,000	567	(D)	6	(D)	(D)	115
Sales of \$50,000 or more .....farms	2	1	-	-	-	1
.....\$1,000	(D)	(D)	-	-	-	(D)
Other crops and hay (see text) .....farms	13,067	518	499	556	779	807
.....\$1,000	415,271	233,166	68,250	30,460	21,953	14,607
Sales of \$50,000 or more .....farms	1,196	409	325	212	154	96
.....\$1,000	341,778	231,595	65,269	25,487	13,095	6,332
Maple syrup (see text) .....farms	631	11	18	19	48	45
.....\$1,000	2,859	(D)	201	(D)	(D)	429
Sales of \$50,000 or more .....farms	6	1	2	-	1	2
.....\$1,000	511	(D)	(D)	-	(D)	(D)
Cattle and calves .....farms	10,677	687	616	774	1,092	937
.....\$1,000	603,653	363,683	76,272	58,741	39,291	20,401
Sales of \$50,000 or more .....farms	1,593	586	332	291	266	118
.....\$1,000	512,255	361,026	68,823	48,660	26,018	7,729
Milk from cows (see text) .....farms	1,913	468	348	359	407	206
.....\$1,000	1,540,609	1,231,402	162,544	85,997	47,948	11,380
Sales of \$50,000 or more .....farms	1,675	468	346	345	381	135
.....\$1,000	1,535,748	1,231,402	(D)	85,716	47,024	(D)
Hogs and pigs .....farms	2,150	143	86	75	123	168
.....\$1,000	482,177	435,103	30,650	7,995	4,163	1,430
Sales of \$50,000 or more .....farms	264	135	64	33	27	5
.....\$1,000	476,591	434,967	30,475	7,491	3,353	306
Sheep, goats, wool, mohair, and milk (see text) .....farms	2,544	14	21	43	98	97
.....\$1,000	13,963	(D)	1,691	(D)	(D)	1,433
Sales of \$50,000 or more .....farms	39	2	5	9	12	11
.....\$1,000	5,241	(D)	1,603	(D)	1,220	687
Horses, ponies, mules, burros, and donkeys .....farms	2,796	15	10	31	78	158
.....\$1,000	29,097	(D)	27	3,481	4,599	5,703
Sales of \$50,000 or more .....farms	117	1	-	10	32	74
.....\$1,000	12,441	(D)	-	(D)	4,309	4,633
Poultry and eggs .....farms	4,565	55	33	83	151	244
.....\$1,000	472,218	461,890	853	3,862	1,187	1,205
Sales of \$50,000 or more .....farms	81	49	3	14	7	8
.....\$1,000	467,893	461,887	(D)	3,818	(D)	645
Aquaculture .....farms	70	1	3	2	5	4
.....\$1,000	3,982	(D)	2,343	(D)	(D)	282
Sales of \$50,000 or more .....farms	13	-	3	2	4	4
.....\$1,000	3,721	-	2,343	(D)	(D)	282
Other animals and other animal products (see text) .....farms	1,451	14	14	29	56	105
.....\$1,000	25,914	9,673	4,450	2,660	3,639	2,033
Sales of \$50,000 or more .....farms	71	7	7	8	25	24
.....\$1,000	21,767	9,617	4,422	2,594	3,577	1,557
Value of- Government payments .....farms	20,605	1,427	1,415	1,864	2,782	2,305
.....\$1,000	155,919	51,323	27,530	20,686	19,710	9,621
Landlord's share of total sales (see text) .....farms	1,504	217	173	261	251	164
.....\$1,000	65,469	34,351	12,003	11,012	5,339	1,610
Agricultural products sold directly to individuals for human consumption (see text) .....farms	6,243	64	97	167	414	494
.....\$1,000	58,793	7,428	8,738	8,193	10,013	6,544
<b>FARM PRODUCTION EXPENSES</b>						
Total farm production expenses <sup>1</sup> .....farms	52,194	1,834	1,715	2,336	3,668	3,661
.....\$1,000	6,942,117	4,225,411	839,860	610,051	435,498	213,257
Average per farm .....dollars	133,006	2,303,932	489,714	261,152	118,729	58,251
Fertilizer, lime, and soil conditioners purchased .....farms	26,149	1,702	1,625	2,228	3,356	3,135
.....\$1,000	785,135	390,249	143,072	110,619	74,130	32,437
Farms with expenses of- \$1 to \$4,999 .....farms	13,927	41	69	196	534	1,065
.....\$5,000 to \$24,999 .....farms	6,343	110	211	510	1,643	1,845
.....\$25,000 to \$49,999 .....farms	2,153	150	269	569	903	206
.....\$50,000 or more .....farms	3,726	1,401	1,076	953	276	19
Chemicals purchased .....farms	25,051	1,732	1,645	2,239	3,399	3,210
.....\$1,000	362,470	198,404	59,193	42,363	32,150	13,347
Farms with expenses of- \$1 to \$4,999 .....farms	16,992	76	180	522	1,536	2,473
.....\$5,000 to \$24,999 .....farms	4,998	330	619	1,170	1,624	695
.....\$25,000 to \$49,999 .....farms	1,487	348	471	400	183	38
.....\$50,000 or more .....farms	1,574	978	375	147	56	4

See footnote(s) at end of table. --continued



Table 66. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 2012** (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	\$25,000 to \$49,999	\$10,000 to \$24,999	\$5,000 to \$9,999	\$2,500 to \$4,999	\$1,000 to \$2,499	Less than \$1,000
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS - Con.</b>						
Total - Con.						
Total sales - Con.						
Cut Christmas trees and short-rotation woody crops ..... farms	71	123	107	78	135	194
..... \$1,000	1,491	1,148	573	233	161	71
Sales of \$50,000 or more ..... farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Cut Christmas trees ..... farms	66	98	91	78	118	188
..... \$1,000	1,439	945	471	(D)	(D)	68
Sales of \$50,000 or more ..... farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Short-rotation woody crops ..... farms	6	28	19	1	20	8
..... \$1,000	52	203	102	(D)	(D)	3
Sales of \$50,000 or more ..... farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Other crops and hay (see text) ..... farms	1,192	1,970	1,707	1,684	1,849	1,506
..... \$1,000	15,778	15,629	7,593	4,531	2,539	764
Sales of \$50,000 or more ..... farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Maple syrup (see text) ..... farms	59	78	102	78	96	77
..... \$1,000	433	(D)	339	157	85	23
Sales of \$50,000 or more ..... farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Cattle and calves ..... farms	1,108	1,801	1,467	1,188	801	206
..... \$1,000	16,831	16,512	7,243	3,370	1,173	136
Sales of \$50,000 or more ..... farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Milk from cows (see text) ..... farms	55	44	16	6	4	-
..... \$1,000	999	(D)	(D)	2	2	-
Sales of \$50,000 or more ..... farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Hogs and pigs ..... farms	171	332	300	241	320	191
..... \$1,000	718	875	544	340	275	83
Sales of \$50,000 or more ..... farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Sheep, goats, wool, mohair, and milk (see text) ..... farms	197	431	361	348	539	395
..... \$1,000	1,788	2,757	1,054	(D)	558	160
Sales of \$50,000 or more ..... farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Horses, ponies, mules, burros, and donkeys ..... farms	272	530	481	518	530	173
..... \$1,000	5,204	5,347	2,255	1,506	732	(D)
Sales of \$50,000 or more ..... farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Poultry and eggs ..... farms	321	695	617	580	819	967
..... \$1,000	668	919	478	398	453	306
Sales of \$50,000 or more ..... farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Aquaculture ..... farms	10	3	9	13	16	4
..... \$1,000	143	(D)	(D)	(D)	(D)	1
Sales of \$50,000 or more ..... farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Other animals and other animal products (see text) ..... farms	109	267	213	182	256	206
..... \$1,000	1,231	1,147	526	321	181	53
Sales of \$50,000 or more ..... farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Value of- Government payments ..... farms	1,990	2,029	1,590	1,859	2,364	980
..... \$1,000	6,113	6,675	5,556	4,859	3,380	464
Landlord's share of total sales (see text) ..... farms	115	140	90	47	26	20
..... \$1,000	529	433	145	29	15	3
Agricultural products sold directly to individuals for human consumption (see text) ..... farms	668	1,221	1,006	854	757	501
..... \$1,000	6,467	6,174	2,914	1,451	706	163
<b>FARM PRODUCTION EXPENSES</b>						
Total farm production expenses <sup>1</sup> ..... farms	4,060	6,209	5,283	5,513	6,366	11,549
..... \$1,000	137,898	135,508	70,518	60,591	56,404	157,121
Average per farm .....dollars	33,965	21,825	13,348	10,991	8,860	13,605
Fertilizer, lime, and soil conditioners purchased ..... farms	3,107	3,672	2,237	1,612	1,369	2,106
..... \$1,000	16,083	9,955	3,554	1,917	1,205	1,914
Farms with expenses of- \$1 to \$4,999 ..... farms	1,844	3,131	2,112	1,546	1,345	2,044
..... \$5,000 to \$24,999 ..... farms	1,226	528	123	64	22	61
..... \$25,000 to \$49,999 ..... farms	36	13	2	2	2	1
..... \$50,000 or more ..... farms	1	-	-	-	-	-
Chemicals purchased ..... farms	3,097	3,454	1,877	1,351	1,203	1,844
..... \$1,000	6,893	5,296	1,651	947	600	1,625
Farms with expenses of- \$1 to \$4,999 ..... farms	2,768	3,328	1,831	1,315	1,189	1,774
..... \$5,000 to \$24,999 ..... farms	315	105	36	32	12	60
..... \$25,000 to \$49,999 ..... farms	11	15	9	3	-	9
..... \$50,000 or more ..... farms	3	6	1	1	2	1

See footnote(s) at end of table.

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Table 66. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 2012** (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	All farms	\$1,000,000 or more	\$500,000 to \$999,999	\$250,000 to \$499,999	\$100,000 to \$249,999	\$50,000 to \$99,999
<b>FARM PRODUCTION EXPENSES - Con.</b>						
Total farm production expenses <sup>1</sup> - Con.						
Seeds, plants, vines, and trees purchased .....farms	24,913	1,719	1,638	2,193	3,300	2,996
\$1,000	600,433	331,990	97,871	70,712	51,709	22,897
Farms with expenses of-						
\$1 to \$999 .....	7,567	8	6	34	113	278
\$1,000 to \$4,999 .....	6,259	28	45	120	473	888
\$5,000 to \$24,999 .....	6,223	95	269	742	2,165	1,768
\$25,000 to \$49,999 .....	2,061	210	413	899	456	47
\$50,000 or more .....	2,803	1,378	905	398	93	15
Livestock and poultry purchased or leased .....farms	12,053	613	502	596	850	776
\$1,000	326,573	240,529	28,021	19,134	11,431	6,424
Farms with expenses of-						
\$1 to \$4,999 .....	8,979	69	156	211	424	464
\$5,000 to \$24,999 .....	1,962	106	140	200	292	248
\$25,000 to \$99,999 .....	597	109	87	131	125	60
\$100,000 to \$249,999 .....	267	106	100	48	9	4
\$250,000 or more .....	248	223	19	6	-	-
Breeding livestock purchased or leased .....farms	4,980	307	275	348	410	344
\$1,000	79,605	52,778	6,073	7,268	3,892	2,337
Other livestock and poultry purchased or leased (see text) .....farms	8,785	374	281	340	562	578
\$1,000	246,968	187,752	21,948	11,867	7,538	4,086
Feed purchased .....farms	24,389	866	717	908	1,329	1,320
\$1,000	1,240,433	982,306	76,997	49,309	32,593	16,141
Farms with expenses of-						
\$1 to \$4,999 .....	15,334	21	63	151	397	564
\$5,000 to \$24,999 .....	6,160	43	114	230	469	577
\$25,000 to \$99,999 .....	1,642	86	226	361	426	168
\$100,000 to \$249,999 .....	603	156	235	156	37	11
\$250,000 or more .....	650	560	79	10	-	-
Gasoline, fuels, and oils purchased .....farms	49,756	1,829	1,712	2,330	3,652	3,638
\$1,000	397,260	195,524	57,939	43,407	33,010	17,777
Farms with expenses of-						
\$1 to \$4,999 .....	38,769	20	58	214	1,201	2,306
\$5,000 to \$24,999 .....	7,690	216	657	1,617	2,295	1,301
\$25,000 to \$49,999 .....	1,632	334	713	421	131	22
\$50,000 or more .....	1,665	1,259	284	78	25	9
Utilities .....farms	33,863	1,834	1,715	2,334	3,202	2,942
\$1,000	159,587	83,459	17,947	14,892	11,855	6,845
Farms with expenses of-						
\$1 to \$999 .....	15,625	10	52	188	613	1,023
\$1,000 to \$4,999 .....	13,056	190	561	1,153	1,900	1,651
\$5,000 to \$24,999 .....	4,085	793	984	922	653	253
\$25,000 to \$49,999 .....	621	414	97	56	31	7
\$50,000 or more .....	476	427	21	15	5	8
Supplies, repairs, and maintenance costs .....farms	42,041	1,834	1,715	2,336	3,505	3,406
\$1,000	482,696	237,583	68,952	55,666	42,647	21,770
Farms with expenses of-						
\$1 to \$4,999 .....	30,064	25	66	220	958	1,850
\$5,000 to \$24,999 .....	7,905	179	572	1,336	2,164	1,457
\$25,000 to \$49,999 .....	1,973	316	588	575	316	92
\$50,000 or more .....	2,099	1,314	489	205	67	7
Hired farm labor .....farms	13,620	1,643	1,176	1,230	1,466	1,156
\$1,000	744,744	509,027	76,089	49,050	36,047	17,253
Farms with expenses of-						
\$1 to \$4,999 .....	6,839	59	149	299	562	631
\$5,000 to \$24,999 .....	2,991	193	327	415	507	341
\$25,000 to \$99,999 .....	2,357	529	459	385	305	160
\$100,000 to \$249,999 .....	856	377	194	110	85	18
\$250,000 or more .....	577	485	47	21	7	6
Contract labor .....farms	3,906	440	261	280	376	309
\$1,000	71,648	42,365	5,022	5,052	5,732	2,839
Farms with expenses of-						
\$1 to \$999 .....	985	10	12	10	26	41
\$1,000 to \$4,999 .....	1,309	65	71	87	136	132
\$5,000 to \$24,999 .....	1,130	168	122	123	155	115
\$25,000 to \$49,999 .....	259	65	34	39	36	9
\$50,000 or more .....	223	132	22	21	23	12
Customwork and custom hauling .....farms	10,726	1,052	759	946	1,372	1,235
\$1,000	147,478	99,766	13,981	10,213	9,334	5,017
Farms with expenses of-						
\$1 to \$999 .....	3,544	24	37	103	191	282
\$1,000 to \$4,999 .....	3,966	80	178	281	598	684
\$5,000 to \$24,999 .....	2,272	350	391	474	532	244
\$25,000 to \$49,999 .....	451	223	95	58	36	16
\$50,000 or more .....	493	375	58	30	15	9
Cash rent for land, buildings, and grazing fees .....farms	13,999	1,510	1,417	1,749	2,313	1,805
\$1,000	470,091	280,362	77,464	50,551	31,125	12,842
Farms with expenses of-						
\$1 to \$4,999 .....	6,550	42	91	267	713	951
\$5,000 to \$9,999 .....	1,857	50	98	207	563	489
\$10,000 to \$24,999 .....	2,153	162	257	514	715	311
\$25,000 or more .....	3,439	1,256	971	761	322	54

See footnote(s) at end of table. --continued

Table 66. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 2012** (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	\$25,000 to \$49,999	\$10,000 to \$24,999	\$5,000 to \$9,999	\$2,500 to \$4,999	\$1,000 to \$2,499	Less than \$1,000
<b>FARM PRODUCTION EXPENSES - Con.</b>						
Total farm production expenses <sup>1</sup> - Con.						
Seeds, plants, vines, and trees purchased ..... farms	2,772	3,263	2,069	1,584	1,359	2,020
..... \$1,000	10,933	6,949	2,800	1,510	1,118	1,943
Farms with expenses of-						
\$1 to \$999 .....	511	1,355	1,300	1,220	1,122	1,620
\$1,000 to \$4,999 .....	1,505	1,667	694	310	205	324
\$5,000 to \$24,999 .....	739	227	70	51	29	68
\$25,000 to \$49,999 .....	11	10	2	3	3	7
\$50,000 or more .....	6	4	3	-	-	1
Livestock and poultry purchased or leased ..... farms	975	1,602	1,324	1,233	1,365	2,217
..... \$1,000	4,921	5,187	2,922	2,232	1,919	3,853
Farms with expenses of-						
\$1 to \$4,999 .....	694	1,251	1,177	1,155	1,303	2,075
\$5,000 to \$24,999 .....	250	339	138	67	53	129
\$25,000 to \$99,999 .....	31	12	9	11	9	13
\$100,000 to \$249,999 .....	-	-	-	-	-	-
\$250,000 or more .....	-	-	-	-	-	-
Breeding livestock purchased or leased ..... farms	432	649	570	467	475	703
..... \$1,000	1,861	1,529	1,024	760	605	1,476
Other livestock and poultry purchased or leased (see text) ..... farms	685	1,186	976	954	1,076	1,773
..... \$1,000	3,060	3,658	1,898	1,472	1,313	2,377
Feed purchased ..... farms	1,658	2,915	2,522	2,447	2,718	6,989
..... \$1,000	12,121	16,485	10,112	8,879	7,632	27,858
Farms with expenses of-						
\$1 to \$4,999 .....	946	1,851	1,885	1,958	2,278	5,220
\$5,000 to \$24,999 .....	617	982	596	452	421	1,659
\$25,000 to \$99,999 .....	94	77	41	36	19	108
\$100,000 to \$249,999 .....	1	4	-	1	-	2
\$250,000 or more .....	-	1	-	-	-	-
Gasoline, fuels, and oils purchased ..... farms	3,977	6,016	5,016	5,111	5,784	10,691
..... \$1,000	12,471	12,129	6,103	4,931	4,526	9,443
Farms with expenses of-						
\$1 to \$4,999 .....	3,271	5,542	4,863	5,022	5,731	10,541
\$5,000 to \$24,999 .....	697	465	151	89	53	149
\$25,000 to \$49,999 .....	5	3	2	-	-	1
\$50,000 or more .....	4	6	-	-	-	-
Utilities ..... farms	2,896	4,007	3,065	2,926	2,974	5,968
..... \$1,000	4,901	5,418	3,194	2,575	2,435	6,066
Farms with expenses of-						
\$1 to \$999 .....	1,311	2,282	2,006	2,003	2,167	3,970
\$1,000 to \$4,999 .....	1,430	1,566	1,008	888	782	1,927
\$5,000 to \$24,999 .....	150	157	45	35	25	68
\$25,000 to \$49,999 .....	5	2	6	-	-	3
\$50,000 or more .....	-	-	-	-	-	-
Supplies, repairs, and maintenance costs ..... farms	3,594	5,194	4,145	4,018	4,399	7,895
..... \$1,000	15,556	14,894	6,326	4,797	4,876	9,628
Farms with expenses of-						
\$1 to \$4,999 .....	2,578	4,421	3,979	3,940	4,312	7,715
\$5,000 to \$24,999 .....	971	739	161	75	85	166
\$25,000 to \$49,999 .....	33	30	4	3	2	14
\$50,000 or more .....	12	4	1	-	-	-
Hired farm labor ..... farms	1,102	1,357	995	811	864	1,820
..... \$1,000	10,372	11,894	5,028	4,867	3,549	21,568
Farms with expenses of-						
\$1 to \$4,999 .....	754	1,037	828	670	721	1,129
\$5,000 to \$24,999 .....	249	217	111	90	109	432
\$25,000 to \$99,999 .....	79	83	52	44	31	230
\$100,000 to \$249,999 .....	18	16	4	6	3	25
\$250,000 or more .....	2	4	-	1	-	4
Contract labor ..... farms	326	419	291	295	229	680
..... \$1,000	2,086	1,925	1,059	1,295	1,078	3,195
Farms with expenses of-						
\$1 to \$999 .....	64	146	149	144	116	267
\$1,000 to \$4,999 .....	158	175	88	82	63	252
\$5,000 to \$24,999 .....	87	82	44	58	32	144
\$25,000 to \$49,999 .....	12	14	9	11	18	12
\$50,000 or more .....	5	2	1	-	-	5
Customwork and custom hauling ..... farms	1,229	1,306	887	626	571	743
..... \$1,000	3,360	2,224	1,060	812	712	999
Farms with expenses of-						
\$1 to \$999 .....	366	689	575	427	395	455
\$1,000 to \$4,999 .....	726	556	280	173	152	258
\$5,000 to \$24,999 .....	130	55	30	20	17	29
\$25,000 to \$49,999 .....	3	4	2	6	7	1
\$50,000 or more .....	4	2	-	-	-	-
Cash rent for land, buildings, and grazing fees ..... farms	1,496	1,534	797	495	357	526
..... \$1,000	8,214	5,261	1,441	880	500	1,453
Farms with expenses of-						
\$1 to \$4,999 .....	1,132	1,331	740	462	336	485
\$5,000 to \$9,999 .....	230	122	36	22	13	27
\$10,000 to \$24,999 .....	91	62	17	8	8	8
\$25,000 or more .....	43	19	4	3	-	6

See footnote(s) at end of table.

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Table 66. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 2012** (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	All farms	\$1,000,000 or more	\$500,000 to \$999,999	\$250,000 to \$499,999	\$100,000 to \$249,999	\$50,000 to \$99,999
<b>FARM PRODUCTION EXPENSES - Con.</b>						
Total farm production expenses <sup>1</sup> - Con.						
Rent and lease expenses for machinery, equipment, and farm share of vehicles .....farms	3,758	701	406	427	457	359
.....\$1,000	53,824	36,351	7,246	3,730	2,376	1,171
Farms with expenses of-						
\$1 to \$999 .....	1,269	41	42	71	125	159
\$1,000 to \$4,999 .....	1,155	116	121	156	192	133
\$5,000 to \$24,999 .....	836	206	152	164	119	64
\$25,000 to \$49,999 .....	259	151	56	29	15	1
\$50,000 or more .....	239	187	35	7	6	2
Interest expense .....farms	20,346	1,589	1,383	1,665	2,117	1,643
.....\$1,000	293,485	132,821	35,463	25,406	20,509	10,682
Farms with expenses of-						
\$1 to \$4,999 .....	9,834	116	200	450	947	917
\$5,000 to \$24,999 .....	8,178	400	686	919	1,000	655
\$25,000 to \$99,999 .....	1,913	706	459	288	165	71
\$100,000 or more .....	421	367	38	8	5	-
Secured by real estate .....farms	16,443	1,306	1,110	1,284	1,602	1,200
.....\$1,000	208,958	87,423	23,356	17,921	15,448	7,892
Farms with expenses of-						
\$1 to \$999 .....	1,698	12	28	52	147	132
\$1,000 to \$4,999 .....	6,101	102	181	295	556	502
\$5,000 to \$24,999 .....	7,008	404	581	750	770	532
\$25,000 to \$49,999 .....	929	297	216	141	100	34
\$50,000 or more .....	707	491	104	46	29	-
Not secured by real estate .....farms	11,124	1,142	986	1,134	1,393	1,033
.....\$1,000	84,527	45,398	12,107	7,485	5,061	2,789
Farms with expenses of-						
\$1 to \$999 .....	3,455	39	84	112	322	412
\$1,000 to \$4,999 .....	4,539	157	270	488	747	483
\$5,000 to \$24,999 .....	2,477	465	519	504	315	126
\$25,000 to \$49,999 .....	386	254	79	26	8	11
\$50,000 or more .....	267	227	34	4	1	1
Property taxes paid .....farms	50,155	1,737	1,645	2,238	3,482	3,419
.....\$1,000	217,503	50,402	19,777	18,239	18,985	13,858
Farms with expenses of-						
\$1 to \$4,999 .....	40,053	200	371	834	1,996	2,610
\$5,000 to \$9,999 .....	6,257	276	470	792	1,102	620
\$10,000 to \$24,999 .....	2,885	605	652	556	346	172
\$25,000 or more .....	960	656	152	56	38	17
All other production expenses (see text) .....farms	27,265	1,834	1,715	2,335	2,603	2,192
.....\$1,000	588,760	414,271	54,824	41,707	21,866	11,958
Farms with expenses of-						
\$1 to \$4,999 .....	18,588	80	206	573	1,370	1,647
\$5,000 to \$24,999 .....	5,639	396	790	1,275	1,069	462
\$25,000 to \$49,999 .....	1,436	312	421	359	114	52
\$50,000 to \$99,999 .....	839	433	217	89	40	24
\$100,000 or more .....	763	613	81	39	10	7
Production expenses paid by landlords .....farms	610	133	94	83	86	53
.....\$1,000	10,653	6,883	1,578	1,054	646	206
Depreciation expenses claimed .....farms	25,205	1,834	1,715	2,334	2,689	2,296
.....\$1,000	697,008	354,816	102,670	81,486	50,648	26,474
<b>NET CASH FARM INCOME (SEE TEXT)</b>						
Net cash farm income of operations .....farms	52,194	1,834	1,715	2,336	3,668	3,661
.....\$1,000	2,230,681	1,484,132	416,384	256,374	185,272	70,996
Average per farm .....dollars	42,738	809,232	242,789	109,749	50,510	19,392
Farms with net gains <sup>2</sup> .....number	24,112	1,668	1,570	2,063	3,161	2,936
Average net gain .....dollars	113,705	937,949	277,425	139,786	69,778	34,214
Gain of-						
Less than \$1,000 .....	1,852	1	-	1	13	29
\$1,000 to \$4,999 .....	4,406	4	8	22	63	123
\$5,000 to \$9,999 .....	2,888	2	8	24	65	180
\$10,000 to \$24,999 .....	4,038	7	17	56	260	734
\$25,000 to \$49,999 .....	3,037	25	43	144	643	1,258
\$50,000 or more .....	7,891	1,629	1,494	1,816	2,117	612
Farms with net losses .....number	28,082	166	145	273	507	725
Average net loss .....dollars	18,196	484,137	132,234	117,230	69,620	40,630
Loss of-						
Less than \$1,000 .....	2,263	1	1	6	9	42
\$1,000 to \$4,999 .....	9,018	1	5	7	33	95
\$5,000 to \$9,999 .....	6,513	1	8	16	48	82
\$10,000 to \$24,999 .....	6,493	7	19	36	105	172
\$25,000 to \$49,999 .....	2,094	10	19	55	115	154
\$50,000 or more .....	1,701	146	93	153	197	180
Net cash farm income of operators .....farms	52,194	1,834	1,715	2,336	3,668	3,661
.....\$1,000	2,108,164	1,398,572	399,765	244,155	179,440	69,568
Average per farm .....dollars	40,391	762,580	233,099	104,518	48,920	19,003
Operators reporting net gains <sup>2</sup> .....farms	24,006	1,656	1,554	2,047	3,141	2,925
Average net gain .....dollars	109,474	896,089	270,332	135,404	68,671	33,986

See footnote(s) at end of table.

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**Table 66. Summary by Combined Government Payments and Market Value of Agricultural Products  
Sold: 2012 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	\$25,000 to \$49,999	\$10,000 to \$24,999	\$5,000 to \$9,999	\$2,500 to \$4,999	\$1,000 to \$2,499	Less than \$1,000
<b>FARM PRODUCTION EXPENSES - Con.</b>						
Total farm production expenses <sup>1</sup> - Con.						
Rent and lease expenses for machinery, equipment, and farm share of vehicles ..... farms	342	322	198	149	122	275
..... \$1,000	792	694	269	244	121	829
Farms with expenses of-						
\$1 to \$999 .....	178	185	129	99	93	147
\$1,000 to \$4,999 .....	116	92	54	38	23	114
\$5,000 to \$24,999 .....	45	42	15	10	6	13
\$25,000 to \$49,999 .....	2	3	-	2	-	-
\$50,000 or more .....	1	-	-	-	-	1
Interest expense ..... farms	1,514	2,069	1,551	1,517	1,794	3,504
..... \$1,000	8,234	11,469	7,974	8,071	9,184	23,673
Farms with expenses of-						
\$1 to \$4,999 .....	960	1,328	1,001	945	1,155	1,815
\$5,000 to \$24,999 .....	524	699	520	543	620	1,612
\$25,000 to \$99,999 .....	30	40	30	28	19	77
\$100,000 or more .....	-	2	-	1	-	-
Secured by real estate ..... farms	1,098	1,651	1,280	1,293	1,559	3,060
..... \$1,000	6,392	9,676	6,616	6,822	7,798	19,614
Farms with expenses of-						
\$1 to \$999 .....	170	235	170	207	246	299
\$1,000 to \$4,999 .....	478	771	646	573	741	1,256
\$5,000 to \$24,999 .....	427	608	440	489	554	1,453
\$25,000 to \$49,999 .....	17	23	21	19	15	46
\$50,000 or more .....	6	14	3	5	3	6
Not secured by real estate ..... farms	903	1,063	705	626	689	1,450
..... \$1,000	1,842	1,793	1,358	1,249	1,386	4,059
Farms with expenses of-						
\$1 to \$999 .....	457	523	357	307	314	528
\$1,000 to \$4,999 .....	360	468	281	270	314	701
\$5,000 to \$24,999 .....	84	72	67	49	61	215
\$25,000 to \$49,999 .....	2	-	-	-	-	6
\$50,000 or more .....	-	-	-	-	-	-
Property taxes paid ..... farms	3,826	5,945	5,066	5,341	6,215	11,241
..... \$1,000	12,874	16,984	12,644	12,679	13,308	27,754
Farms with expenses of-						
\$1 to \$4,999 .....	3,198	5,189	4,619	4,877	5,823	10,336
\$5,000 to \$9,999 .....	498	614	376	408	352	749
\$10,000 to \$24,999 .....	117	133	69	52	38	145
\$25,000 or more .....	13	9	2	4	2	11
All other production expenses (see text) ..... farms	2,207	2,951	2,208	2,077	2,226	4,917
..... \$1,000	8,087	8,744	4,382	3,957	3,640	15,322
Farms with expenses of-						
\$1 to \$4,999 .....	1,813	2,606	2,039	1,916	2,089	4,249
\$5,000 to \$24,999 .....	352	302	153	142	121	577
\$25,000 to \$49,999 .....	33	22	11	18	14	80
\$50,000 to \$99,999 .....	8	13	5	1	2	7
\$100,000 or more .....	1	8	-	-	-	4
Production expenses paid by landlords <sup>1</sup> ..... farms	44	53	9	22	14	19
..... \$1,000	110	97	9	33	17	23
Depreciation expenses claimed ..... farms	2,319	2,936	2,041	1,847	1,953	3,241
..... \$1,000	17,815	17,894	10,198	8,050	8,001	18,957
<b>NET CASH FARM INCOME (SEE TEXT)</b>						
Net cash farm income of operations ..... farms	4,060	6,209	5,283	5,513	6,366	11,549
..... \$1,000	25,269	-10,329	-20,637	-27,925	-31,185	-117,668
Average per farm .....dollars	6,224	-1,664	-3,906	-5,065	-4,899	-10,189
Farms with net gains <sup>2</sup> .....number	2,946	3,642	2,243	1,741	1,302	840
Average net gain .....dollars	18,435	9,972	5,309	4,936	6,633	14,794
Gain of-						
Less than \$1,000 .....	54	226	319	454	544	211
\$1,000 to \$4,999 .....	320	974	1,245	948	439	260
\$5,000 to \$9,999 .....	432	1,231	498	164	133	151
\$10,000 to \$24,999 .....	1,414	1,074	141	103	110	122
\$25,000 to \$49,999 .....	680	77	23	52	38	54
\$50,000 or more .....	46	60	17	20	38	42
Farms with net losses .....number	1,114	2,567	3,040	3,772	5,064	10,709
Average net loss .....dollars	26,068	18,172	10,706	9,682	7,864	12,148
Loss of-						
Less than \$1,000 .....	68	202	308	440	684	502
\$1,000 to \$4,999 .....	198	682	1,044	1,362	2,057	3,534
\$5,000 to \$9,999 .....	201	557	731	897	1,161	2,811
\$10,000 to \$24,999 .....	324	672	687	802	924	2,745
\$25,000 to \$49,999 .....	185	287	180	181	170	738
\$50,000 or more .....	138	167	90	90	68	379
Net cash farm income of operators ..... farms	4,060	6,209	5,283	5,513	6,366	11,549
..... \$1,000	24,852	-10,662	-20,774	-27,922	-31,183	-117,649
Average per farm .....dollars	6,121	-1,717	-3,932	-5,065	-4,898	-10,187
Operators reporting net gains <sup>2</sup> ..... farms	2,938	3,624	2,235	1,740	1,304	842
Average net gain .....dollars	18,387	9,979	5,316	4,945	6,623	14,760

See footnote(s) at end of table.

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Table 66. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 2012** (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	All farms	\$1,000,000 or more	\$500,000 to \$999,999	\$250,000 to \$499,999	\$100,000 to \$249,999	\$50,000 to \$99,999
<b>NET CASH FARM INCOME (SEE TEXT) - Con.</b>						
Net cash farm income of operators - Con.						
Operators reporting net gains <sup>2</sup> - Con.						
Gain of-						
Less than \$1,000 .....	1,848	1	-	4	11	29
\$1,000 to \$4,999 .....	4,407	3	8	19	71	128
\$5,000 to \$9,999 .....	2,896	2	6	24	66	189
\$10,000 to \$24,999 .....	4,037	8	22	66	262	727
\$25,000 to \$49,999 .....	3,084	31	48	156	679	1,252
\$50,000 or more .....	7,734	1,611	1,470	1,778	2,052	600
Operators reporting net losses .....farms	28,188	178	161	289	527	736
Average net loss ..... dollars	18,443	479,498	126,281	114,247	68,798	40,544
Loss of-						
Less than \$1,000 .....	2,264	-	1	5	11	41
\$1,000 to \$4,999 .....	9,027	2	5	8	35	94
\$5,000 to \$9,999 .....	6,524	3	10	14	49	80
\$10,000 to \$24,999 .....	6,523	9	23	40	105	179
\$25,000 to \$49,999 .....	2,120	10	22	62	124	162
\$50,000 or more .....	1,730	154	100	160	203	180
<b>COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)</b>						
Total .....farms	366	152	67	60	40	19
\$1,000	47,247	36,708	5,951	3,613	752	104
<b>INCOME FROM FARM-RELATED SOURCES</b>						
Total income from farm-related sources, gross before taxes and expenses (see text) .....farms	20,264	1,188	1,083	1,440	1,899	1,730
\$1,000	338,828	85,765	39,622	38,622	32,547	21,698
Customwork and other agricultural services .....farms	2,947	371	336	393	395	346
\$1,000	48,281	20,153	7,639	7,107	5,036	2,473
Gross cash rent or share payments .....farms	8,662	191	149	204	349	481
\$1,000	81,864	13,506	4,777	5,777	5,897	4,785
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products .....farms	1,819	46	45	84	127	140
\$1,000	13,886	574	364	1,085	1,058	1,438
Agri-tourism and recreational services (see text) .....farms	802	16	16	27	47	70
\$1,000	18,995	184	1,091	1,213	1,555	2,172
Patronage dividends and refunds from cooperatives .....farms	5,863	889	761	879	1,052	674
\$1,000	28,112	16,903	3,949	2,694	2,059	1,212
Crop and livestock insurance payments received .....farms	2,076	296	264	361	423	267
\$1,000	86,591	24,248	16,877	16,640	12,815	5,641
Amount from state and local government agricultural program payments .....farms	550	38	30	42	53	43
\$1,000	2,682	735	304	337	322	202
Other farm-related income sources (see text) .....farms	3,259	177	143	214	248	268
\$1,000	58,353	9,429	4,620	3,738	3,804	3,775
<b>LAND USE</b>						
Total cropland .....farms	44,668	1,762	1,673	2,298	3,600	3,545
acres	7,669,071	2,889,842	1,267,232	1,000,747	816,581	436,822
Harvested cropland .....farms	37,479	1,752	1,671	2,286	3,584	3,503
acres	7,057,978	2,836,652	1,242,507	968,484	777,841	403,921
Farms by acres harvested:						
1 to 49 acres .....	20,659	113	86	166	415	714
50 to 99 acres .....	5,259	14	27	102	288	883
100 to 199 acres .....	4,039	36	60	173	986	1,474
200 to 499 acres .....	3,847	125	302	996	1,756	414
500 to 999 acres .....	2,065	340	761	805	133	17
1,000 to 1,999 acres .....	1,143	668	426	42	6	1
2,000 acres or more .....	467	456	9	2	-	-
Cropland-						
Other pasture and grazing land that could have been used for crops without additional improvements (see text) .....farms	3,717	87	92	146	284	257
acres	90,469	10,484	4,801	7,640	12,543	7,705
On which all crops failed or were abandoned .....farms	2,939	90	75	122	150	206
acres	86,570	14,874	6,798	9,449	6,036	5,552
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed (see text) .....farms	12,114	373	284	352	514	506
acres	409,597	27,245	12,515	14,047	17,863	17,042
In cultivated summer fallow .....farms	1,591	27	36	59	124	166
acres	24,457	587	611	1,127	2,298	2,602
Total woodland .....farms	27,381	870	815	1,114	1,891	1,879
acres	1,175,893	123,561	64,001	76,850	97,442	80,073
Woodland pastured .....farms	4,641	68	71	100	236	249
acres	110,067	7,456	4,163	5,796	9,788	8,784
Woodland not pastured .....farms	25,010	839	786	1,085	1,795	1,753
acres	1,065,826	116,105	59,838	71,054	87,654	71,289

See footnote(s) at end of table.

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Table 66. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 2012** (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	\$25,000 to \$49,999	\$10,000 to \$24,999	\$5,000 to \$9,999	\$2,500 to \$4,999	\$1,000 to \$2,499	Less than \$1,000
<b>NET CASH FARM INCOME (SEE TEXT) - Con.</b>						
Net cash farm income of operators - Con.						
Operators reporting net gains <sup>2</sup> - Con.						
Gain of-						
Less than \$1,000 .....	54	224	315	454	543	213
\$1,000 to \$4,999 .....	315	973	1,241	947	442	260
\$5,000 to \$9,999 .....	441	1,222	498	164	133	151
\$10,000 to \$24,999 .....	1,409	1,068	141	102	110	122
\$25,000 to \$49,999 .....	673	77	23	53	38	54
\$50,000 or more .....	46	60	17	20	38	42
Operators reporting net losses ..... farms	1,122	2,585	3,048	3,773	5,062	10,707
Average net loss .....dollars	25,997	18,114	10,714	9,681	7,866	12,149
Loss of-						
Less than \$1,000 .....	65	205	313	440	683	500
\$1,000 to \$4,999 .....	202	691	1,040	1,361	2,055	3,534
\$5,000 to \$9,999 .....	205	558	733	899	1,162	2,811
\$10,000 to \$24,999 .....	326	677	692	803	924	2,745
\$25,000 to \$49,999 .....	184	288	180	180	170	738
\$50,000 or more .....	140	166	90	90	68	379
<b>COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)</b>						
Total ..... farms	14	7	5	2	-	-
\$1,000	84	26	(D)	(D)	-	-
<b>INCOME FROM FARM-RELATED SOURCES</b>						
Total income from farm-related sources, gross before taxes and expenses (see text) ..... farms	1,692	2,391	1,785	1,807	2,011	3,238
\$1,000	18,542	25,138	12,294	12,816	14,650	37,136
Customwork and other agricultural services ..... farms	270	336	132	137	104	127
\$1,000	1,653	2,104	417	593	643	460
Gross cash rent or share payments ..... farms	753	1,187	1,071	1,175	1,404	1,698
\$1,000	5,839	9,033	6,546	7,917	9,694	8,093
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products ..... farms	154	248	204	163	186	422
\$1,000	1,117	2,008	1,049	1,206	1,237	2,750
Agri-tourism and recreational services (see text) ..... farms	53	115	81	96	68	213
\$1,000	1,701	2,696	628	803	992	5,959
Patronage dividends and refunds from cooperatives ..... farms	477	445	227	149	150	160
\$1,000	402	362	176	79	131	145
Crop and livestock insurance payments received ..... farms	184	128	43	31	21	58
\$1,000	4,645	3,079	1,257	310	305	774
Amount from state and local government agricultural program payments ..... farms	46	48	52	66	79	53
\$1,000	94	262	108	141	113	64
Other farm-related income sources (see text) ..... farms	242	390	274	272	243	788
\$1,000	3,090	5,593	2,113	1,765	1,534	18,892
<b>LAND USE</b>						
Total cropland ..... farms	3,905	5,681	4,620	4,520	5,003	8,061
acres	314,304	304,783	184,650	139,931	114,942	199,237
Harvested cropland ..... farms	3,850	5,378	3,898	3,271	3,105	5,181
acres	274,992	236,642	117,259	71,839	51,247	76,594
Farms by acres harvested:						
1 to 49 acres .....	1,405	3,633	3,242	2,979	2,951	4,955
50 to 99 acres .....	1,601	1,259	527	243	142	173
100 to 199 acres .....	696	410	107	44	9	44
200 to 499 acres .....	141	75	21	5	3	9
500 to 999 acres .....	7	1	1	-	-	-
1,000 to 1,999 acres .....	-	-	-	-	-	-
2,000 acres or more .....	-	-	-	-	-	-
Cropland-						
Other pasture and grazing land that could have been used for crops without additional improvements (see text) ..... farms	342	475	438	372	431	793
acres	9,174	9,629	6,892	5,819	5,054	10,728
On which all crops failed or were abandoned ..... farms	275	369	322	279	252	799
acres	5,728	7,894	5,449	5,374	3,242	16,174
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed (see text) ..... farms	674	1,150	1,304	1,693	2,272	2,992
acres	21,320	46,985	52,131	55,026	53,679	91,744
In cultivated summer fallow ..... farms	208	255	211	124	137	244
acres	3,090	3,633	2,919	1,873	1,720	3,997
Total woodland ..... farms	2,155	3,243	2,885	3,099	3,427	6,003
acres	91,614	139,877	105,998	107,607	110,087	178,783
Woodland pastured ..... farms	413	655	566	568	552	1,163
acres	10,255	15,715	12,215	8,122	8,301	19,472
Woodland not pastured ..... farms	1,938	2,937	2,585	2,792	3,113	5,387
acres	81,359	124,162	93,783	99,485	101,786	159,311

See footnote(s) at end of table.

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Table 66. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 2012** (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	All farms	\$1,000,000 or more	\$500,000 to \$999,999	\$250,000 to \$499,999	\$100,000 to \$249,999	\$50,000 to \$99,999
<b>LAND USE - Con.</b>						
Permanent pasture and rangeland, other than cropland and woodland pastured (see text) .....	farms acres	19,455 419,450	207 13,291	301 19,000	468 26,424	819 38,057
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc. ....	farms acres	38,279 684,150	1,290 102,056	1,165 47,087	1,633 50,115	2,570 57,726
Irrigated land .....	farms acres	5,025 592,243	662 418,524	354 66,501	455 49,320	644 32,945
Harvested cropland .....	farms acres	4,865 589,020	662 418,057	353 66,083	449 49,006	633 32,551
Pastureland and other land .....	farms acres	238 3,223	5 467	5 418	14 314	12 394
<b>CONSERVATION AND CROP INSURANCE</b>						
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs .....	farms acres	6,545 210,675	357 13,661	258 6,097	255 4,872	312 8,285
Land enrolled in crop insurance programs (see text) .....	farms acres	8,276 4,098,004	1,289 2,053,558	1,186 867,370	1,413 602,875	1,664 361,534
<b>ORGANIC AGRICULTURE</b>						
Total organic commodity sales (see text) .....	farms \$1,000	421 53,503	24 25,523	16 6,449	32 7,260	92 9,767
<b>VALUE OF LAND AND BUILDINGS</b>						
Estimated market value of land and buildings .....	farms \$1,000	52,194 39,988,344	1,834 13,310,353	1,715 5,465,084	2,336 4,361,508	3,668 3,705,528
Average per farm .....	dollars	766,148	7,257,553	3,186,638	1,867,084	1,010,231
Average per acre .....	dollars	4,020	4,254	3,911	3,779	3,670
Farms by value group:						
\$1 to \$49,999 .....		3,454	19	13	18	31
\$50,000 to \$99,999 .....		4,854	15	19	11	44
\$100,000 to \$199,999 .....		11,570	21	18	55	147
\$200,000 to \$499,999 .....		17,620	62	74	189	702
\$500,000 to \$999,999 .....		6,829	78	118	320	1,292
\$1,000,000 to \$1,999,999 .....		3,582	132	267	816	1,133
\$2,000,000 to \$4,999,999 .....		2,896	507	921	871	303
\$5,000,000 to \$9,999,999 .....		943	594	270	49	12
\$10,000,000 or more .....		446	406	15	7	4
<b>VALUE OF MACHINERY AND EQUIPMENT</b>						
Estimated market value of all machinery and equipment .....	farms \$1,000	52,192 6,395,233	1,834 2,112,457	1,715 890,776	2,336 740,690	3,668 647,385
Farms by value group:						
\$1 to \$4,999 .....		4,395	-	4	10	23
\$5,000 to \$9,999 .....		4,323	7	-	10	20
\$10,000 to \$19,999 .....		7,817	3	7	30	78
\$20,000 to \$49,999 .....		13,797	16	39	80	380
\$50,000 to \$99,999 .....		8,639	32	68	164	759
\$100,000 to \$199,999 .....		5,709	79	152	458	1,178
\$200,000 to \$499,999 .....		4,634	352	667	1,147	1,049
\$500,000 or more .....		2,878	1,345	778	437	181
<b>SELECTED MACHINERY AND EQUIPMENT</b>						
Trucks, including pickups (see text) .....	farms number	38,270 75,709	1,791 11,779	1,664 6,510	2,212 6,779	3,392 7,895
Tractors, all .....	farms number	42,957 127,829	1,780 13,786	1,669 9,449	2,236 10,983	3,492 14,581
Less than 40 horsepower (PTO) .....	farms number	23,786 37,852	663 1,702	649 1,236	967 1,786	1,610 2,895
40 to 99 horsepower (PTO) .....	farms number	30,686 55,712	1,314 4,235	1,296 3,057	1,807 4,127	2,903 6,231
100 horsepower (PTO) or more .....	farms number	15,465 34,265	1,615 7,849	1,522 5,156	1,933 5,070	2,674 5,455
Grain and bean combines, self-propelled .....	farms number	11,227 12,820	1,303 1,720	1,294 1,525	1,575 1,775	2,013 2,269
Cotton pickers and strippers, self-propelled .....	farms number (D)	1 -	- -	- -	- -	- -
Forage harvesters, self-propelled .....	farms number	2,036 2,230	323 352	195 212	176 195	207 224
Hay balers .....	farms number	17,204 22,645	554 740	639 924	912 1,282	1,446 2,026

See footnote(s) at end of table.

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Table 66. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 2012** (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	\$25,000 to \$49,999	\$10,000 to \$24,999	\$5,000 to \$9,999	\$2,500 to \$4,999	\$1,000 to \$2,499	Less than \$1,000
<b>LAND USE - Con.</b>						
Permanent pasture and rangeland, other than cropland and woodland pastured (see text) ..... farms	1,296	2,422	2,239	2,205	2,512	6,095
acres	42,101	61,311	40,462	35,140	30,528	79,651
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc. .... farms	2,951	4,583	3,900	4,078	4,830	8,679
acres	54,103	70,890	57,760	47,606	53,345	97,349
Irrigated land ..... farms	511	648	365	292	191	361
acres	5,550	3,983	1,536	1,036	764	2,217
Harvested cropland ..... farms	502	644	344	272	176	293
acres	5,269	3,937	1,284	870	622	1,925
Pastureland and other land ..... farms	19	18	33	24	19	75
acres	281	46	252	166	142	292
<b>CONSERVATION AND CROP INSURANCE</b>						
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs ..... farms	274	543	829	1,290	1,815	354
acres	10,237	34,066	41,897	43,397	36,819	3,039
Land enrolled in crop insurance programs (see text) ..... farms	784	452	149	88	80	120
acres	54,283	21,789	5,577	3,694	1,989	3,500
<b>ORGANIC AGRICULTURE</b>						
Total organic commodity sales (see text) ..... farms	49	59	39	18	20	10
\$1,000	1,017	446	139	37	28	3
<b>VALUE OF LAND AND BUILDINGS</b>						
Estimated market value of land and buildings ..... farms	4,060	6,209	5,283	5,513	6,366	11,549
\$1,000	1,825,490	2,158,455	1,495,177	1,325,373	1,341,927	2,798,440
Average per farm .....dollars	449,628	347,633	283,017	240,409	210,796	242,310
Average per acre .....dollars	3,636	3,742	3,845	4,013	4,344	5,042
Farms by value group:						
\$1 to \$49,999 .....	128	423	416	495	732	1,112
\$50,000 to \$99,999 .....	236	521	600	743	989	1,577
\$100,000 to \$199,999 .....	639	1,504	1,432	1,706	2,067	3,657
\$200,000 to \$499,999 .....	1,914	2,723	2,144	2,060	2,207	4,145
\$500,000 to \$999,999 .....	854	786	542	406	292	850
\$1,000,000 to \$1,999,999 .....	237	182	117	86	63	159
\$2,000,000 to \$4,999,999 .....	45	62	30	17	14	41
\$5,000,000 to \$9,999,999 .....	3	4	2	-	1	5
\$10,000,000 or more .....	4	4	-	-	1	3
<b>VALUE OF MACHINERY AND EQUIPMENT</b>						
Estimated market value of all machinery and equipment ..... farms	4,060	6,209	5,283	5,513	6,366	11,549
\$1,000	313,783	339,097	216,049	182,497	183,548	380,648
Farms by value group:						
\$1 to \$4,999 .....	120	325	469	612	1,010	1,758
\$5,000 to \$9,999 .....	135	386	501	669	972	1,559
\$10,000 to \$19,999 .....	370	912	1,016	1,267	1,309	2,632
\$20,000 to \$49,999 .....	1,160	2,196	1,853	1,902	2,011	3,364
\$50,000 to \$99,999 .....	1,199	1,451	949	714	787	1,495
\$100,000 to \$199,999 .....	776	704	380	256	194	513
\$200,000 to \$499,999 .....	262	211	106	91	83	213
\$500,000 or more .....	38	24	9	2	-	15
<b>SELECTED MACHINERY AND EQUIPMENT</b>						
Trucks, including pickups (see text) ..... farms	3,305	4,761	3,636	3,510	3,609	7,221
number	5,434	7,057	4,971	4,756	4,863	9,631
Tractors, all ..... farms	3,611	5,394	4,290	4,244	4,522	8,373
number	11,298	14,030	9,879	8,639	8,364	14,927
Less than 40 horsepower (PTO) ..... farms	1,978	2,983	2,557	2,521	2,842	5,308
number	3,351	4,767	3,862	3,830	4,038	7,429
40 to 99 horsepower (PTO) ..... farms	2,854	4,164	3,089	2,858	2,794	4,832
number	5,506	7,244	5,045	4,243	3,803	6,634
100 horsepower (PTO) or more ..... farms	1,699	1,588	776	487	434	715
number	2,441	2,019	972	566	523	864
Grain and bean combines, self-propelled ..... farms	1,183	1,083	443	256	217	209
number	1,329	1,156	483	270	225	213
Cotton pickers and strippers, self-propelled ..... farms	1	-	-	-	-	-
number	(D)	-	-	-	-	-
Forage harvesters, self-propelled ..... farms	150	212	144	143	96	253
number	175	238	163	147	103	267
Hay balers ..... farms	1,705	2,518	1,967	1,734	1,594	2,713
number	2,369	3,454	2,592	2,176	1,884	3,217

See footnote(s) at end of table.

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Table 66. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 2012** (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	All farms	\$1,000,000 or more	\$500,000 to \$999,999	\$250,000 to \$499,999	\$100,000 to \$249,999	\$50,000 to \$99,999
<b>FERTILIZERS AND CHEMICALS</b>						
Commercial fertilizer, lime, and soil conditioners used .....farms	23,463	1,699	1,621	2,214	3,286	3,028
acres treated	5,396,912	2,327,329	1,009,861	802,896	611,049	292,348
Manure used .....farms	9,149	664	598	772	1,064	940
acres treated	761,437	358,166	130,914	88,533	63,878	36,510
Acres treated to control-						
Insects .....farms	11,136	1,313	1,070	1,308	1,665	1,392
acres	2,218,992	1,151,641	402,279	286,947	199,665	83,728
Weeds, grass, or brush .....farms	21,713	1,698	1,616	2,206	3,283	3,075
acres	5,767,291	2,594,839	1,104,977	852,887	632,038	295,178
Nematodes .....farms	2,441	316	196	256	380	344
acres	376,530	213,851	54,300	42,648	33,273	17,142
Diseases in crops and orchards .....farms	5,141	717	478	547	747	630
acres	781,472	467,318	109,257	79,486	65,580	24,602
Chemicals used to control growth, thin fruit, ripen, or defoliate .....farms	1,893	289	174	185	225	156
acres on which used	230,525	126,898	27,771	23,244	19,951	9,422
<b>LAND USE PRACTICES</b>						
Land drained by tile .....farms	13,140	1,041	1,086	1,420	1,880	1,641
acres	2,583,727	1,107,609	514,650	390,306	268,092	125,838
Land artificially drained by ditches .....farms	9,545	548	518	681	1,001	965
acres	1,212,253	448,564	207,757	163,742	137,005	76,656
Land under conservation easement .....farms	1,993	121	98	116	151	152
acres	125,856	27,573	13,917	13,010	12,442	5,205
Cropland on which no-till practices were used .....farms	8,015	765	815	1,051	1,354	1,131
acres	1,518,492	563,415	342,761	269,479	184,125	85,874
Cropland on which conservation tillage, including no till, practices were used .....farms	6,333	863	723	865	1,060	801
acres	1,775,246	947,899	325,876	233,568	151,292	62,704
Cropland on which conventional tillage practices were used .....farms	15,943	1,053	1,005	1,342	2,177	2,062
acres	2,595,097	1,097,745	465,928	359,546	310,467	161,798
Cropland planted to a cover crop (excluding CRP) .....farms	5,530	564	431	499	660	527
acres	437,200	226,349	60,699	48,372	38,522	17,485
<b>ENERGY</b>						
Renewable energy producing systems .....farms	1,464	118	74	78	99	80
Solar panels .....farms	577	37	18	16	20	24
Wind turbines .....farms	366	53	26	31	32	17
Methane digesters .....farms	7	3	-	1	-	-
Geoexchange systems .....farms	401	19	16	16	35	22
Small hydro systems .....farms	17	2	-	2	-	2
Biodiesel .....farms	103	8	10	17	9	12
Ethanol .....farms	34	5	7	8	1	6
Other .....farms	24	1	-	1	-	6
Wind rights leased to others .....farms	824	129	90	87	118	48
<b>TENURE</b>						
Full owners .....farms	35,234	283	254	469	1,152	1,641
Part owners .....farms	14,861	1,413	1,360	1,740	2,304	1,751
Tenants .....farms	2,099	138	101	127	212	269
<b>OWNED AND RENTED LAND</b>						
Land owned .....farms	50,195	1,700	1,617	2,213	3,464	3,400
acres	6,591,630	1,410,274	684,189	633,140	657,020	444,926
Owned land in farms .....farms	50,095	1,696	1,614	2,209	3,456	3,392
acres	5,953,033	1,374,319	664,750	597,203	620,179	402,066
Land rented or leased from others .....farms	17,058	1,554	1,462	1,871	2,523	2,027
acres	4,028,753	1,772,141	735,285	558,130	392,104	195,491
Rented or leased land in farms .....farms	16,960	1,551	1,461	1,867	2,516	2,020
acres	3,995,531	1,754,431	732,570	556,933	389,627	194,427
Land rented or leased to others .....farms	9,371	193	149	206	355	515
acres	671,819	53,665	22,154	37,134	39,318	43,924
<b>NUMBER OF OPERATORS</b>						
Total operators ..... number	80,304	3,966	2,914	3,660	5,549	5,418
Farms by number of operators:						
1 operator ..... number	28,911	635	858	1,324	2,166	2,177
2 operators ..... number	19,812	644	602	766	1,201	1,270
3 operators ..... number	2,689	364	198	205	250	178
4 operators ..... number	515	109	42	31	32	19
5 or more operators ..... number	267	82	15	10	19	17
Total women operators ..... number	24,605	613	480	713	1,201	1,278
Farms by number of women operators:						
1 operator ..... number	21,665	450	423	635	1,069	1,152
2 operators ..... number	1,222	50	27	27	57	55
3 operators ..... number	109	9	1	6	6	4
4 operators ..... number	21	1	-	-	-	1
5 or more operators ..... number	13	4	-	1	-	-

See footnote(s) at end of table.

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**Table 66. Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 2012 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	\$25,000 to \$49,999	\$10,000 to \$24,999	\$5,000 to \$9,999	\$2,500 to \$4,999	\$1,000 to \$2,499	Less than \$1,000
<b>FERTILIZERS AND CHEMICALS</b>						
Commercial fertilizer, lime, and soil conditioners used ..... farms	2,920	3,236	1,750	1,185	994	1,530
acres treated	161,947	100,322	36,941	19,687	13,547	20,985
Manure used ..... farms	999	1,244	850	606	499	913
acres treated	24,976	23,233	12,415	8,412	4,683	9,717
Acres treated to control-						
Insects ..... farms	1,250	1,226	591	398	268	655
acres	45,705	23,052	8,791	5,394	3,398	8,392
Weeds, grass, or brush ..... farms	2,830	2,898	1,353	920	716	1,118
acres	144,489	79,614	24,079	15,184	8,692	15,314
Nematodes ..... farms	305	315	115	58	40	116
acres	8,571	4,299	903	409	287	847
Diseases in crops and orchards ..... farms	528	582	240	186	110	376
acres	14,983	8,756	2,911	2,893	1,825	3,861
Chemicals used to control growth, thin fruit, ripen, or defoliate ..... farms	184	219	73	75	49	264
acres on which used	7,952	6,069	1,731	1,321	1,315	4,851
<b>LAND USE PRACTICES</b>						
Land drained by tile ..... farms	1,344	1,369	838	801	717	1,003
acres	64,524	44,197	22,990	18,266	11,016	16,239
Land artificially drained by ditches ..... farms	830	1,121	845	809	848	1,379
acres	44,198	41,521	25,477	21,651	16,653	29,029
Land under conservation easement ..... farms	159	206	184	260	316	230
acres	7,206	11,874	9,339	7,837	7,194	10,259
Cropland on which no-till practices were used ..... farms	888	825	436	273	214	263
acres	38,474	20,003	7,165	2,980	1,333	2,883
Cropland on which conservation tillage, including no till, practices were used ..... farms	702	571	307	173	128	140
acres	30,687	14,589	4,365	2,171	709	1,386
Cropland on which conventional tillage practices were used ..... farms	2,103	2,533	1,403	883	652	730
acres	92,471	61,363	21,400	11,807	5,262	7,310
Cropland planted to a cover crop (excluding CRP) ..... farms	516	666	423	314	325	605
acres	12,224	10,720	6,073	3,769	4,407	8,580
<b>ENERGY</b>						
Renewable energy producing systems ..... farms	127	132	121	170	173	292
Solar panels ..... farms	57	50	56	72	69	158
Wind turbines ..... farms	28	27	26	30	43	53
Methane digesters ..... farms	1	2	-	-	-	-
Geoexchange systems ..... farms	37	42	31	49	51	83
Small hydro systems ..... farms	1	-	3	2	1	4
Biodiesel ..... farms	7	6	7	11	9	7
Ethanol ..... farms	1	2	2	2	-	-
Other ..... farms	2	5	3	3	3	-
Wind rights leased to others ..... farms	63	49	52	79	72	37
<b>TENURE</b>						
Full owners ..... farms	2,297	4,141	4,084	4,679	5,730	10,504
Part owners ..... farms	1,515	1,786	986	696	519	791
Tenants ..... farms	248	282	213	138	117	254
<b>OWNED AND RENTED LAND</b>						
Land owned ..... farms	3,826	5,945	5,085	5,382	6,254	11,309
acres	427,680	544,811	412,903	377,246	389,077	610,364
Owned land in farms ..... farms	3,812	5,927	5,070	5,375	6,249	11,295
acres	374,249	465,297	340,942	301,376	292,352	520,300
Land rented or leased from others ..... farms	1,772	2,086	1,208	844	652	1,059
acres	129,769	114,343	49,206	29,419	17,180	35,685
Rented or leased land in farms ..... farms	1,763	2,068	1,199	834	636	1,045
acres	127,873	111,564	47,928	28,908	16,550	34,720
Land rented or leased to others ..... farms	790	1,241	1,171	1,304	1,569	1,878
acres	55,327	82,293	73,239	76,381	97,355	91,029
<b>NUMBER OF OPERATORS</b>						
Total operators ..... number	5,936	9,292	7,892	8,173	9,386	18,118
Farms by number of operators:						
1 operator ..... farms	2,479	3,565	3,042	3,221	3,666	5,778
2 operators ..... farms	1,350	2,324	1,985	2,026	2,471	5,173
3 operators ..... farms	186	257	193	196	184	478
4 operators ..... farms	34	35	50	53	29	81
5 or more operators ..... farms	11	28	13	17	16	39
Total women operators ..... number	1,562	2,807	2,490	2,702	3,283	7,476
Farms by number of women operators:						
1 operator ..... farms	1,398	2,446	2,214	2,391	2,977	6,510
2 operators ..... farms	71	141	113	139	135	407
3 operators ..... farms	2	13	14	11	12	31
4 operators ..... farms	4	6	2	-	-	7
5 or more operators ..... farms	-	3	-	-	-	5

See footnote(s) at end of table.

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Table 66. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 2012** (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	All farms	\$1,000,000 or more	\$500,000 to \$999,999	\$250,000 to \$499,999	\$100,000 to \$249,999	\$50,000 to \$99,999
<b>PRINCIPAL OPERATOR CHARACTERISTICS</b>						
Sex of operator:						
Male .....	44,785	1,802	1,672	2,246	3,508	3,423
Female .....	7,409	32	43	90	160	238
Primary occupation:						
Farming .....	25,285	1,748	1,597	1,993	2,740	2,408
Other .....	26,909	86	118	343	928	1,253
Place of residence:						
On farm operated .....	43,740	1,396	1,475	2,003	3,129	3,058
Not on farm operated .....	8,454	438	240	333	539	603
Days worked off farm:						
None .....	21,550	1,444	1,268	1,452	1,972	1,618
Any .....	30,644	390	447	884	1,696	2,043
1 to 49 days .....	4,147	93	129	168	242	292
50 to 99 days .....	2,069	23	40	69	126	159
100 to 199 days .....	4,223	35	64	133	271	360
200 days or more .....	20,205	239	214	514	1,057	1,232
Years on present farm:						
2 years or less .....	1,512	8	16	42	52	88
3 or 4 years .....	2,350	33	27	65	108	137
5 to 9 years .....	6,318	94	90	199	306	359
10 years or more .....	42,014	1,699	1,582	2,030	3,202	3,077
Average years on present farm .....	24.1	30.2	30.6	29.5	29.1	27.8
Years operating any farm (see text):						
2 years or less .....	1,047	4	12	22	28	50
3 or 4 years .....	1,948	20	17	43	77	100
5 to 9 years .....	5,456	60	55	160	243	282
10 years or more .....	43,743	1,750	1,631	2,111	3,320	3,229
Average years operating any farm .....	26.0	32.5	32.5	31.7	31.2	30.1
Age group:						
Under 25 years .....	244	8	7	32	21	18
25 to 34 years .....	2,736	73	109	186	256	264
35 to 44 years .....	5,761	223	201	295	436	385
45 to 49 years .....	4,997	205	203	201	365	330
50 to 54 years .....	7,262	359	297	377	494	496
55 to 59 years .....	7,945	367	300	366	568	530
60 to 64 years .....	7,208	257	244	311	468	492
65 to 69 years .....	5,968	160	163	217	422	369
70 years and over .....	10,073	182	191	351	638	777
Average age .....	57.6	55.1	55.0	55.0	56.6	57.4
Spanish, Hispanic, or Latino origin (see text) .....	674	12	7	34	25	44
Race:						
American Indian or Alaska Native .....	204	1	6	-	2	6
Asian .....	54	2	-	-	-	-
Black or African American .....	216	-	-	3	7	10
Native Hawaiian or Other Pacific Islander .....	16	1	-	-	-	2
White .....	51,539	1,827	1,702	2,331	3,648	3,637
More than one race reported .....	165	3	7	2	11	6
Farms by number of persons living in operator's household:						
1 person .....	6,884	135	158	261	444	500
2 people .....	25,338	833	769	1,079	1,733	1,698
3 people .....	7,398	248	268	359	523	532
4 people .....	6,446	271	277	339	438	447
5 or more people .....	6,128	347	243	298	530	484
Percent of operator's total household income from farming:						
Less than 25 percent .....	36,822	195	220	441	1,009	1,494
25 to 49 percent .....	4,092	97	141	213	472	701
50 to 74 percent .....	4,824	325	353	567	916	778
75 to 99 percent .....	3,140	505	451	563	671	398
100 percent .....	3,316	712	550	552	600	290
Operator is a hired manager .....	1,551	235	134	107	147	118
acres	685,227	375,685	91,091	55,746	40,650	18,963
Farms with-						
Internet access .....	36,426	1,669	1,410	1,739	2,584	2,464
Dial-up service .....	5,184	108	132	178	347	336
DSL service .....	10,092	552	456	520	743	703
Cable modem service .....	6,766	265	178	273	408	452
Fiber-optic service .....	701	40	32	39	46	48
Mobile broadband plan for a computer or cell phone .....	8,692	462	351	432	691	576
Satellite service .....	6,947	442	343	388	483	488
Broadband over Power Lines (BPL) .....	985	66	39	48	68	73
Other Internet service .....	1,243	91	54	65	83	77
Farms by number of households sharing in net income of operation:						
1 household .....	43,472	827	1,047	1,702	2,837	2,988
2 households .....	6,641	556	454	478	663	558
3 households .....	1,252	242	137	102	114	84
4 households .....	463	111	44	38	25	13
5 or more households .....	366	98	33	16	29	18

See footnote(s) at end of table.

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**Table 66. Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 2012 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	\$25,000 to \$49,999	\$10,000 to \$24,999	\$5,000 to \$9,999	\$2,500 to \$4,999	\$1,000 to \$2,499	Less than \$1,000
<b>PRINCIPAL OPERATOR CHARACTERISTICS</b>						
Sex of operator:						
Male .....	3,706	5,439	4,585	4,587	5,142	8,675
Female .....	354	770	698	926	1,224	2,874
Primary occupation:						
Farming .....	2,191	2,860	2,051	1,812	1,972	3,913
Other .....	1,869	3,349	3,232	3,701	4,394	7,636
Place of residence:						
On farm operated .....	3,416	5,203	4,447	4,587	5,275	9,751
Not on farm operated .....	644	1,006	836	926	1,091	1,798
Days worked off farm:						
None .....	1,587	2,246	1,819	1,915	2,217	4,012
Any .....	2,473	3,963	3,464	3,598	4,149	7,537
1 to 49 days .....	285	464	433	455	528	1,058
50 to 99 days .....	176	271	201	220	271	513
100 to 199 days .....	360	577	522	453	526	922
200 days or more .....	1,652	2,651	2,308	2,470	2,824	5,044
Years on present farm:						
2 years or less .....	101	231	173	184	212	405
3 or 4 years .....	161	303	300	287	364	565
5 to 9 years .....	459	788	739	759	885	1,640
10 years or more .....	3,339	4,887	4,071	4,283	4,905	8,939
Average years on present farm .....	26.4	24.0	22.9	22.0	21.7	20.4
Years operating any farm (see text):						
2 years or less .....	69	171	122	130	169	270
3 or 4 years .....	134	244	258	241	320	494
5 to 9 years .....	374	657	671	669	786	1,499
10 years or more .....	3,483	5,137	4,232	4,473	5,091	9,286
Average years operating any farm .....	28.5	26.2	25.0	23.9	23.4	21.9
Age group:						
Under 25 years .....	36	35	18	13	13	43
25 to 34 years .....	214	386	293	217	281	457
35 to 44 years .....	426	657	570	594	710	1,264
45 to 49 years .....	356	562	472	542	647	1,114
50 to 54 years .....	535	800	638	794	793	1,679
55 to 59 years .....	595	915	757	818	960	1,769
60 to 64 years .....	536	807	774	726	816	1,777
65 to 69 years .....	512	722	623	597	810	1,373
70 years and over .....	850	1,325	1,138	1,212	1,336	2,073
Average age .....	58.0	57.8	58.2	58.5	58.4	57.8
Spanish, Hispanic, or Latino origin (see text) .....	84	79	62	113	93	121
Race:						
American Indian or Alaska Native .....	20	17	34	31	32	55
Asian .....	2	7	10	10	15	8
Black or African American .....	11	27	27	25	25	81
Native Hawaiian or Other Pacific Islander .....	5	-	2	2	-	4
White .....	4,010	6,143	5,194	5,422	6,273	11,352
More than one race reported .....	12	15	16	23	21	49
Farms by number of persons living in operator's household:						
1 person .....	524	808	689	763	933	1,669
2 people .....	1,956	3,093	2,607	2,701	3,066	5,803
3 people .....	614	861	758	807	830	1,598
4 people .....	482	723	641	668	800	1,360
5 or more people .....	484	724	588	574	737	1,119
Percent of operator's total household income from farming:						
Less than 25 percent .....	2,237	4,761	4,643	4,999	5,965	10,858
25 to 49 percent .....	822	720	303	240	145	238
50 to 74 percent .....	626	458	212	184	179	226
75 to 99 percent .....	189	137	56	47	33	90
100 percent .....	186	133	69	43	44	137
Operator is a hired manager .....	103	123	109	109	99	267
acres	17,070	31,795	11,789	7,410	14,128	20,900
Farms with-						
Internet access .....	2,767	4,162	3,551	3,735	4,347	7,998
Dial-up service .....	457	712	542	601	640	1,131
DSL service .....	795	1,130	884	974	1,187	2,148
Cable modem service .....	486	794	704	720	845	1,641
Fiber-optic service .....	58	87	72	66	79	134
Mobile broadband plan for a computer or cell phone .....	631	935	873	883	910	1,948
Satellite service .....	508	781	659	670	813	1,372
Broadband over Power Lines (BPL) .....	82	91	107	71	113	227
Other Internet service .....	73	151	120	144	164	221
Farms by number of households sharing in net income of operation:						
1 household .....	3,363	5,287	4,561	4,818	5,660	10,382
2 households .....	586	771	562	537	574	902
3 households .....	59	94	80	84	69	187
4 households .....	32	33	37	50	32	48
5 or more households .....	20	24	43	24	31	30

See footnote(s) at end of table.

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Table 66. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 2012** (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	All farms	\$1,000,000 or more	\$500,000 to \$999,999	\$250,000 to \$499,999	\$100,000 to \$249,999	\$50,000 to \$99,999
FARMS BY TYPE OF ORGANIZATION (SEE TEXT)						
Operation with 50 percent or more ownership interest held by operator and/or persons related by blood, marriage, or adoption .....	farms	50,628	1,628	1,587	2,229	3,531
	acres	9,225,892	2,740,560	1,296,609	1,096,806	971,820
Limited Liability Corporation .....	farms	3,867	433	281	281	313
	acres	1,384,201	751,440	220,935	138,835	82,609
LEGAL STATUS FOR TAX PURPOSES (SEE TEXT)						
Family or individual .....	farms	45,174	790	1,081	1,790	3,026
	acres	6,736,807	1,297,425	901,994	880,083	836,130
Partnership .....	farms	3,470	544	359	315	348
	acres	1,848,642	1,082,583	307,683	177,377	98,971
Registered under state law .....	farms	2,525	490	291	245	240
	acres	1,564,084	990,493	244,207	137,155	71,194
Corporation .....	farms	2,662	482	248	214	232
	acres	1,171,108	717,493	166,220	87,711	56,095
Family held .....	farms	2,352	453	235	205	214
	acres	1,103,710	687,399	158,962	84,620	50,159
More than 10 stockholders .....	farms	21	5	-	3	3
10 or less stockholders .....	farms	2,331	448	235	202	211
Other than family held .....	farms	310	29	13	9	18
	acres	67,398	30,094	7,258	3,091	5,936
More than 10 stockholders .....	farms	20	3	-	-	-
10 or less stockholders .....	farms	290	26	13	9	18
Other-cooperative, estate or trust, institutional, etc .....	farms	888	18	27	17	62
	acres	192,007	31,249	21,423	8,965	18,610
HIRED FARM LABOR						
Hired farm labor .....	farms	13,620	1,643	1,176	1,230	1,466
	workers	83,451	33,563	8,393	8,132	7,311
Workers by days worked:						
150 days or more .....	farms	5,965	1,447	884	716	660
	workers	25,710	14,272	2,851	2,362	1,815
Less than 150 days .....	farms	10,784	1,153	795	901	1,182
	workers	57,741	19,291	5,542	5,770	5,496
Migrant farm labor on farms with hired labor (see text) .....	farms	768	196	86	114	123
Migrant farm labor on farms reporting only contract labor (see text) .....	farms	94	3	6	4	14
Unpaid workers (see text) .....	farms	22,501	480	568	908	1,453
	workers	53,797	993	1,186	2,016	3,313
FARMS BY SIZE						
1 to 9 acres .....		4,162	42	41	41	72
10 to 49 acres .....		18,764	98	64	98	216
50 to 69 acres .....		4,639	15	7	31	100
70 to 99 acres .....		6,049	23	18	57	134
100 to 139 acres .....		4,225	10	21	57	272
140 to 179 acres .....		2,721	14	20	71	315
180 to 219 acres .....		1,934	20	21	66	436
220 to 259 acres .....		1,340	11	30	61	404
260 to 499 acres .....		3,766	89	197	741	1,377
500 to 999 acres .....		2,574	298	720	985	302
1,000 to 1,999 acres .....		1,417	661	550	120	36
2,000 acres or more .....		603	553	26	8	4
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)						
Oilseed and grain farming (1111) .....		14,171	836	1,012	1,499	2,327
Vegetable and melon farming (1112) .....		1,737	95	54	60	123
Fruit and tree nut farming (1113) .....		2,311	51	52	105	236
Greenhouse, nursery, and floriculture production (1114) .....		2,632	139	95	137	212
Other crop farming (1119) .....		13,687	71	78	51	113
Tobacco farming (11191) .....		-	-	-	-	-
Cotton farming (11192) .....		-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193,11194,11199) .....		13,687	71	78	51	113
Beef cattle ranching and farming (112111) .....		6,042	48	59	100	141
Cattle feedlots (112112) .....		344	34	20	19	48
Dairy cattle and milk production (11212) .....		1,672	413	286	301	366
Hog and pig farming (1122) .....		686	88	45	24	20
Poultry and egg production (1123) .....		1,146	46	1	12	5
Sheep and goat farming (1124) .....		1,419	-	2	3	11
Animal aquaculture and other animal production (1125, 1129) .....		6,347	13	11	25	66
LIVESTOCK						
Cattle and calves inventory .....	farms	13,626	709	640	808	1,164
	number	1,130,477	644,719	129,566	99,622	81,016
Farms with-						
1 to 9 .....		5,268	17	27	45	122
10 to 49 .....		5,209	33	66	166	390
50 to 99 .....		1,193	18	74	152	389
100 to 199 .....		837	50	155	302	216

See footnote(s) at end of table. --continued



Table 66. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 2012** (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	\$25,000 to \$49,999	\$10,000 to \$24,999	\$5,000 to \$9,999	\$2,500 to \$4,999	\$1,000 to \$2,499	Less than \$1,000
<b>FARMS BY TYPE OF ORGANIZATION (SEE TEXT)</b>						
Operation with 50 percent or more ownership interest held by operator and/or persons related by blood, marriage, or adoption .....	farms 3,948	6,063	5,162	5,394	6,259	11,284
	acres 481,899	543,668	376,384	322,068	293,316	528,921
Limited Liability Corporation .....	farms 265	424	307	289	283	717
	acres 31,516	33,126	19,451	21,166	12,781	40,976
<b>LEGAL STATUS FOR TAX PURPOSES (SEE TEXT)</b>						
Family or individual .....	farms 3,590	5,580	4,787	5,092	5,883	10,392
	acres 430,463	491,539	343,859	298,489	268,643	474,685
Partnership .....	farms 245	312	251	186	179	466
	acres 33,220	32,209	20,509	15,153	10,206	28,666
Registered under state law .....	farms 165	235	149	119	117	293
	acres 21,119	23,827	12,130	8,990	6,203	20,885
Corporation .....	farms 182	212	168	128	149	470
	acres 23,520	22,655	17,230	6,445	10,424	30,807
Family held .....	farms 161	180	153	100	121	372
	acres 22,113	18,771	15,712	5,256	8,157	22,355
More than 10 stockholders .....	farms 4	1	-	2	2	-
10 or less stockholders .....	farms 157	179	153	98	119	372
Other than family held .....	farms 21	32	15	28	28	98
	acres 1,407	3,884	1,518	1,189	2,267	8,452
More than 10 stockholders .....	farms -	3	2	2	1	9
10 or less stockholders .....	farms 21	29	13	26	27	89
Other-cooperative, estate or trust, institutional, etc .....	farms 43	105	77	107	155	221
	acres 14,919	30,458	7,272	10,197	19,629	20,862
<b>HIRED FARM LABOR</b>						
Hired farm labor .....	farms 1,102	1,357	995	811	864	1,820
	workers 4,346	4,928	2,667	2,058	2,182	5,234
Workers by days worked:						
150 days or more .....	farms 236	279	251	194	240	697
	workers 499	609	379	318	411	1,353
Less than 150 days .....	farms 991	1,213	847	679	687	1,347
	workers 3,847	4,319	2,288	1,740	1,771	3,881
Migrant farm labor on farms with hired labor (see text) .....	farms 40	43	25	19	8	32
Migrant farm labor on farms reporting only contract labor (see text) .....	farms 19	16	6	1	1	13
Unpaid workers (see text) .....	farms 1,721	2,820	2,308	2,456	2,718	5,629
	workers 4,146	7,032	5,757	5,923	6,779	13,206
<b>FARMS BY SIZE</b>						
1 to 9 acres .....	166	372	419	557	825	1,507
10 to 49 acres .....	761	2,184	2,209	2,584	3,555	6,596
50 to 69 acres .....	480	817	601	664	677	1,070
70 to 99 acres .....	823	1,014	811	894	688	1,126
100 to 139 acres .....	669	676	551	381	297	560
140 to 179 acres .....	419	365	285	190	143	332
180 to 219 acres .....	243	282	163	100	65	138
220 to 259 acres .....	158	170	95	45	41	55
260 to 499 acres .....	264	271	119	79	62	127
500 to 999 acres .....	62	45	27	12	10	29
1,000 to 1,999 acres .....	13	10	2	7	1	7
2,000 acres or more .....	2	3	1	-	2	2
<b>FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)</b>						
Oilseed and grain farming (1111) .....	2,058	2,051	1,111	580	363	153
Vegetable and melon farming (1112) .....	200	386	250	170	118	120
Fruit and tree nut farming (1113) .....	257	318	175	143	101	640
Greenhouse, nursery, and floriculture production (1114) .....	278	376	242	198	196	488
Other crop farming (1119) .....	495	1,278	1,728	2,474	3,385	3,789
Tobacco farming (11191) .....	-	-	-	-	-	-
Cotton farming (11192) .....	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193,11194,11199) .....	495	1,278	1,728	2,474	3,385	3,789
Beef cattle ranching and farming (11211) .....	351	966	1,073	1,030	771	1,314
Cattle feedlots (11212) .....	90	87	7	-	1	2
Dairy cattle and milk production (11212) .....	32	28	9	-	-	55
Hog and pig farming (1122) .....	10	39	51	77	155	165
Poultry and egg production (1123) .....	12	28	34	79	244	675
Sheep and goat farming (1124) .....	54	167	130	172	355	506
Animal aquaculture and other animal production (1125, 1129) .....	223	485	473	590	677	3,642
<b>LIVESTOCK</b>						
Cattle and calves inventory .....	farms 1,221	1,971	1,637	1,345	1,109	1,976
	number 34,127	37,346	22,141	13,510	8,495	15,742
Farms with-						
1 to 9 .....	273	650	787	824	834	1,520
10 to 49 .....	762	1,202	829	504	263	434
50 to 99 .....	157	111	16	14	11	16
100 to 199 .....	28	8	3	3	1	4

See footnote(s) at end of table.

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Table 66. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 2012** (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	All farms	\$1,000,000 or more	\$500,000 to \$999,999	\$250,000 to \$499,999	\$100,000 to \$249,999	\$50,000 to \$99,999
<b>LIVESTOCK - Con.</b>						
Cattle and calves inventory - Con.						
Farms with- - Con.						
200 to 499 .....	703	218	296	131	42	15
500 or more .....	416	373	22	12	5	-
Cows and heifers that calved .....	10,113	527	447	558	826	749
.....farms						
.....number	484,381	291,038	48,120	35,430	29,528	16,940
Beef cows .....	8,016	89	122	233	444	536
.....farms						
.....number	108,126	5,864	5,225	10,190	13,325	12,321
Farms with-						
1 to 9 .....	4,791	17	31	61	127	175
10 to 49 .....	2,900	43	57	114	237	306
50 to 99 .....	216	11	18	29	53	41
100 to 199 .....	86	12	13	19	23	14
200 to 499 .....	22	5	3	10	4	-
500 or more .....	1	1	-	-	-	-
Milk cows .....	2,409	469	349	360	420	236
.....farms						
.....number	376,255	285,174	42,895	25,240	16,203	4,619
Farms with-						
1 to 9 .....	609	3	5	13	19	54
10 to 49 .....	607	4	17	61	291	174
50 to 99 .....	431	13	87	217	106	8
100 to 199 .....	363	84	208	67	4	-
200 to 499 .....	250	216	32	2	-	-
500 or more .....	149	149	-	-	-	-
Other cattle (see text) .....	11,023	673	605	759	1,050	953
.....farms						
.....number	646,096	353,681	81,446	64,192	51,488	27,253
Cattle and calves sold .....	10,677	687	616	774	1,092	937
.....farms						
.....number	681,128	398,730	82,731	69,978	45,566	28,724
.....\$1,000	603,653	363,683	76,272	58,741	39,291	20,401
Calves weighing less than 500 pounds .....	3,955	395	287	341	464	323
.....farms						
.....number	252,615	153,110	25,542	29,557	15,743	12,343
Cattle, including calves weighing						
500 pounds or more .....	9,628	650	577	729	1,007	869
.....farms						
.....number	428,513	245,620	57,189	40,421	29,823	16,381
Cattle on feed (see text) .....	1,102	204	163	172	215	134
.....farms						
.....number	157,503	112,897	18,832	10,875	8,525	2,975
Hogs and pigs inventory .....	2,198	138	85	77	123	162
.....farms						
.....number	1,099,478	944,842	86,572	25,102	17,879	8,198
Farms with-						
1 to 24 .....	1,658	4	14	22	54	110
25 to 49 .....	138	-	1	3	14	14
50 to 99 .....	69	-	6	4	13	11
100 to 199 .....	57	-	2	10	14	16
200 to 499 .....	51	4	3	18	16	7
500 or more .....	225	130	59	20	12	4
Used or to be used for breeding .....	889	38	25	42	64	87
.....farms						
.....number	111,983	100,954	2,353	2,159	2,050	1,020
Other hogs and pigs .....	1,950	138	82	76	114	143
.....farms						
.....number	987,495	843,888	84,219	22,943	15,829	7,178
Hogs and pigs sold .....	2,150	143	86	75	123	168
.....farms						
.....number	3,598,475	3,264,151	214,359	52,850	35,052	11,001
.....\$1,000	482,177	435,103	30,650	7,995	4,163	1,430
Sheep and lambs inventory (see text) .....	2,312	14	23	41	99	89
.....farms						
.....number	86,503	3,927	12,402	6,511	11,631	5,128
Ewes 1 year old or older .....	1,885	11	15	38	81	78
.....farms						
.....number	43,758	686	1,802	4,234	5,870	2,974
Sheep and lambs sold .....	1,571	13	18	33	77	72
.....farms						
.....number	60,568	3,444	7,334	7,555	9,489	4,478
Total horses and ponies inventory .....	12,413	85	73	153	353	476
.....farms						
.....number	87,998	394	322	1,692	3,753	5,073
Owned horses and ponies						
inventory .....	12,131	81	67	144	335	462
.....farms						
.....number	73,135	377	300	1,437	3,319	4,306
Owned horses and ponies sold .....	2,734	15	10	29	77	156
.....farms						
.....number	9,768	32	56	295	787	1,662
Goats, all inventory .....	2,623	4	7	26	43	58
.....farms						
.....number	27,059	23	51	573	1,213	2,888
Goats, all sold .....	1,042	1	3	13	20	29
.....farms						
.....number	11,945	(D)	(D)	452	522	1,723
<b>POULTRY</b>						
Layers inventory (see text) .....	6,783	26	41	103	206	298
.....farms						
.....number	12,676,021	12,464,724	1,667	5,900	20,450	22,097
Farms with-						
1 to 399 .....	6,737	14	41	102	199	285
400 to 3,199 .....	31	-	-	1	5	13
3,200 to 9,999 .....	4	1	-	-	2	-
10,000 to 19,999 .....	-	-	-	-	-	-
20,000 to 49,999 .....	-	-	-	-	-	-
50,000 to 99,999 .....	2	2	-	-	-	-
100,000 or more .....	9	9	-	-	-	-
Pullets for laying flock replacement						
inventory .....	849	11	2	6	18	39
.....farms						
.....number	3,356,880	3,327,307	(D)	(D)	3,025	7,437

See footnote(s) at end of table.

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Table 66. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 2012** (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	\$25,000 to \$49,999	\$10,000 to \$24,999	\$5,000 to \$9,999	\$2,500 to \$4,999	\$1,000 to \$2,499	Less than \$1,000
<b>LIVESTOCK - Con.</b>						
Cattle and calves inventory - Con.						
Farms with- - Con.						
200 to 499 .....	1	-	-	-	-	-
500 or more .....	-	-	2	-	-	2
Cows and heifers that calved .....	887	1,530	1,323	1,028	808	1,430
number	15,604	18,472	10,851	6,881	4,360	7,157
Beef cows .....	806	1,424	1,273	985	758	1,346
number	14,732	17,888	10,627	6,767	4,221	6,966
Farms with-						
1 to 9 .....	273	669	860	774	650	1,154
10 to 49 .....	490	739	409	209	104	192
50 to 99 .....	40	15	4	1	4	-
100 to 199 .....	3	1	-	1	-	-
200 to 499 .....	-	-	-	-	-	-
500 or more .....	-	-	-	-	-	-
Milk cows .....	105	141	87	55	69	118
number	872	584	224	114	139	191
Farms with-						
1 to 9 .....	66	126	81	55	69	118
10 to 49 .....	39	15	6	-	-	-
50 to 99 .....	-	-	-	-	-	-
100 to 199 .....	-	-	-	-	-	-
200 to 499 .....	-	-	-	-	-	-
500 or more .....	-	-	-	-	-	-
Other cattle (see text) .....	1,063	1,618	1,247	1,020	775	1,260
number	18,523	18,874	11,290	6,629	4,135	8,585
Cattle and calves sold .....	1,108	1,801	1,467	1,188	801	206
number	19,039	20,280	9,347	4,496	1,926	311
\$1,000	16,831	16,512	7,243	3,370	1,173	136
Calves weighing less than 500 pounds .....	368	606	450	354	265	102
number	5,463	5,837	2,813	1,316	708	183
Cattle, including calves weighing						
500 pounds or more .....	1,002	1,637	1,326	1,073	647	111
number	13,576	14,443	6,534	3,180	1,218	128
Cattle on feed (see text) .....	114	91	7	1	1	-
number	2,049	1,248	97	(D)	(D)	-
Hogs and pigs inventory .....	155	332	277	219	300	330
number	3,539	4,073	3,332	1,941	1,685	2,315
Farms with-						
1 to 24 .....	107	279	250	209	291	318
25 to 49 .....	29	38	17	4	8	10
50 to 99 .....	12	13	4	5	1	-
100 to 199 .....	6	2	6	1	-	-
200 to 499 .....	1	-	-	-	-	2
500 or more .....	-	-	-	-	-	-
Used or to be used for breeding .....	97	143	111	72	108	102
number	655	908	711	286	404	483
Other hogs and pigs .....	136	293	250	199	238	281
number	2,884	3,165	2,621	1,655	1,281	1,832
Hogs and pigs sold .....	171	332	300	241	320	191
number	4,747	7,064	4,117	2,227	2,000	907
\$1,000	718	875	544	340	275	83
Sheep and lambs inventory (see text) .....	173	334	287	258	367	627
number	10,000	13,261	7,474	4,913	5,294	5,962
Ewes 1 year old or older .....	146	291	248	221	295	461
number	5,653	8,676	4,742	2,842	2,926	3,353
Sheep and lambs sold .....	147	272	231	222	297	189
number	7,293	9,719	5,044	2,998	2,427	787
Total horses and ponies inventory .....	670	1,205	1,195	1,262	1,584	5,357
number	5,499	10,362	7,465	7,809	7,432	38,197
Owned horses and ponies						
inventory .....	648	1,172	1,159	1,232	1,553	5,278
number	4,719	8,591	6,402	6,571	6,453	30,660
Owned horses and ponies sold .....	266	524	472	512	511	162
number	1,063	2,269	1,424	1,121	863	196
Goats, all inventory .....	120	305	283	272	481	1,024
number	1,942	4,793	3,056	2,548	3,635	6,337
Goats, all sold .....	63	175	154	145	269	170
number	877	2,754	1,718	1,457	1,833	558
<b>POULTRY</b>						
Layers inventory (see text) .....	419	856	845	811	1,152	2,026
number	25,772	30,968	24,803	19,976	27,390	32,274
Farms with-						
1 to 399 .....	414	850	843	811	1,152	2,026
400 to 3,199 .....	4	6	2	-	-	-
3,200 to 9,999 .....	1	-	-	-	-	-
10,000 to 19,999 .....	-	-	-	-	-	-
20,000 to 49,999 .....	-	-	-	-	-	-
50,000 to 99,999 .....	-	-	-	-	-	-
100,000 or more .....	-	-	-	-	-	-
Pullets for laying flock replacement						
inventory .....	47	106	115	105	181	219
number	2,094	3,337	3,898	2,329	4,166	3,090

See footnote(s) at end of table.

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Table 66. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 2012** (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	All farms	\$1,000,000 or more	\$500,000 to \$999,999	\$250,000 to \$499,999	\$100,000 to \$249,999	\$50,000 to \$99,999
<b>POULTRY - Con.</b>						
Layers sold (see text) .....farms	1,048	10	5	16	29	53
number	3,984,296	3,935,611	165	1,198	4,145	4,568
Pullets for laying flock replacement sold .....farms	116	8	-	-	4	7
number	5,325,058	5,321,300	-	-	138	745
Broilers and other meat-type chickens sold .....farms	1,124	10	8	17	38	70
number	5,737,416	5,120,040	8,732	465,070	16,068	38,173
Farms with-						
1 to 1,999 .....	1,098	1	5	14	36	66
2,000 to 59,999 .....	14	-	3	-	2	4
60,000 to 99,999 .....	-	-	-	-	-	-
100,000 or more .....	12	9	-	3	-	-
Turkeys inventory (see text) .....farms	838	23	3	13	23	40
number	2,190,486	2,174,529	(D)	1,043	4,583	1,143
Turkeys sold (see text) .....farms	486	24	5	9	18	24
number	5,208,149	5,155,001	622	30,720	10,355	2,013
<b>CROPS HARVESTED</b>						
Barley for grain .....farms	321	8	23	32	47	57
acres	9,571	608	1,671	2,130	1,752	1,482
bushels	422,456	33,238	84,844	68,866	87,235	62,396
Irrigated .....farms	3	-	1	-	-	-
acres	(D)	-	(D)	-	-	-
Farms by acres harvested:						
1 to 24 acres .....	199	2	3	10	21	34
25 to 99 acres .....	105	4	15	17	21	23
100 to 249 acres .....	14	2	4	3	5	-
250 to 499 acres .....	3	-	1	2	-	-
500 acres or more .....	-	-	-	-	-	-
Corn for grain .....farms	13,907	1,409	1,400	1,795	2,522	2,070
acres	2,393,504	1,142,576	461,158	345,177	239,886	106,565
bushels	313,802,471	167,579,172	58,958,414	40,945,256	27,252,728	10,812,054
Irrigated .....farms	1,056	352	166	170	193	69
acres	308,372	228,912	36,564	23,675	14,550	2,941
Farms by acres harvested:						
1 to 24 acres .....	3,930	10	24	61	189	441
25 to 99 acres .....	4,741	54	118	340	1,320	1,427
100 to 249 acres .....	2,670	186	426	903	934	197
250 to 499 acres .....	1,405	341	532	450	77	5
500 acres or more .....	1,161	818	300	41	2	-
Corn for silage or greenchop .....farms	3,074	558	457	468	532	353
acres	309,709	191,839	49,221	29,530	19,839	8,673
tons	4,861,484	3,276,268	732,331	398,000	236,561	107,510
Irrigated .....farms	151	83	19	24	8	4
acres	19,791	17,346	1,344	701	206	(D)
Farms by acres harvested:						
1 to 24 acres .....	1,233	15	45	106	255	235
25 to 99 acres .....	1,094	110	214	290	241	112
100 to 249 acres .....	451	184	165	61	33	6
250 to 499 acres .....	172	132	26	11	3	-
500 acres or more .....	124	117	7	-	-	-
Dry edible beans, excluding limas .....farms	1,120	260	229	215	201	116
acres	188,526	102,612	41,315	26,015	12,304	4,045
cwt	3,471,642	1,979,179	733,225	429,809	220,111	74,243
Irrigated .....farms	56	21	12	5	11	3
acres	7,100	4,047	1,647	841	313	48
Farms by acres harvested:						
1 to 24 acres .....	142	2	3	7	28	44
25 to 99 acres .....	417	21	60	89	135	71
100 to 249 acres .....	323	70	112	103	37	1
250 to 499 acres .....	155	89	50	15	1	-
500 acres or more .....	83	78	4	1	-	-
Oats for grain .....farms	1,677	69	91	163	267	282
acres	35,420	3,967	4,326	5,977	7,496	4,797
bushels	2,001,826	271,364	291,771	347,691	425,421	250,241
Irrigated .....farms	13	2	-	2	2	1
acres	115	(D)	-	(D)	(D)	(D)
Farms by acres harvested:						
1 to 24 acres .....	1,305	17	40	81	190	236
25 to 99 acres .....	324	43	35	73	67	42
100 to 249 acres .....	41	7	16	7	7	4
250 to 499 acres .....	4	2	-	2	-	-
500 acres or more .....	3	-	-	-	3	-
Sorghum for grain .....farms	22	3	1	2	3	1
acres	723	169	(D)	(D)	240	(D)
bushels	46,961	11,322	(D)	(D)	20,600	(D)
Irrigated .....farms	2	-	-	-	1	-
acres	(D)	-	-	-	(D)	-
Farms by acres harvested:						
1 to 24 acres .....	11	-	1	2	-	-
25 to 99 acres .....	9	3	-	-	1	1
100 to 249 acres .....	2	-	-	-	2	-
250 to 499 acres .....	-	-	-	-	-	-
500 acres or more .....	-	-	-	-	-	-
Soybeans for beans .....farms	12,059	1,104	1,201	1,586	2,292	1,950
acres	1,983,444	703,089	408,379	339,007	273,643	138,734
bushels	83,173,727	32,574,714	17,416,637	13,922,964	10,599,332	4,903,624

See footnote(s) at end of table.

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**Table 66. Summary by Combined Government Payments and Market Value of Agricultural Products  
Sold: 2012 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	\$25,000 to \$49,999	\$10,000 to \$24,999	\$5,000 to \$9,999	\$2,500 to \$4,999	\$1,000 to \$2,499	Less than \$1,000
<b>POULTRY - Con.</b>						
Layers sold (see text) ..... farms	71	160	145	160	241	158
number	5,898	11,283	6,807	6,512	5,822	2,287
Pullets for laying flock replacement sold ..... farms	6	8	14	12	36	21
number	168	300	640	356	997	414
Broilers and other meat-type chickens sold ..... farms	100	170	155	164	212	180
number	22,289	24,578	12,286	12,123	12,529	5,528
Farms with-						
1 to 1,999 .....	97	168	155	164	212	180
2,000 to 59,999 .....	3	2	-	-	-	-
60,000 to 99,999 .....	-	-	-	-	-	-
100,000 or more .....	-	-	-	-	-	-
Turkeys inventory (see text) ..... farms	54	93	88	124	179	198
number	2,135	1,801	(D)	1,454	1,443	1,167
Turkeys sold (see text) ..... farms	37	72	55	83	100	59
number	2,805	2,328	1,219	1,694	1,013	379
<b>CROPS HARVESTED</b>						
Barley for grain ..... farms	41	62	21	14	14	2
acres	684	728	192	265	(D)	(D)
bushels	30,887	32,833	9,862	10,000	(D)	(D)
Irrigated ..... farms	-	-	2	-	-	-
acres	-	-	(D)	-	-	-
Farms by acres harvested:						
1 to 24 acres .....	30	56	18	9	14	2
25 to 99 acres .....	11	6	3	5	-	-
100 to 249 acres .....	-	-	-	-	-	-
250 to 499 acres .....	-	-	-	-	-	-
500 acres or more .....	-	-	-	-	-	-
Corn for grain ..... farms	1,726	1,566	748	378	202	91
acres	53,311	29,538	9,488	3,749	1,314	742
bushels	4,959,305	2,366,587	608,858	196,247	56,524	67,326
Irrigated ..... farms	35	33	16	3	11	8
acres	924	491	100	3	82	130
Farms by acres harvested:						
1 to 24 acres .....	733	1,163	671	356	200	82
25 to 99 acres .....	973	401	75	22	2	9
100 to 249 acres .....	20	2	2	-	-	-
250 to 499 acres .....	-	-	-	-	-	-
500 acres or more .....	-	-	-	-	-	-
Corn for silage or greenchop ..... farms	244	227	105	61	52	17
acres	4,824	3,385	1,199	774	346	79
tons	54,516	36,903	10,374	6,025	2,318	678
Irrigated ..... farms	4	6	2	-	1	-
acres	70	66	(D)	-	(D)	-
Farms by acres harvested:						
1 to 24 acres .....	178	182	96	52	52	17
25 to 99 acres .....	66	43	9	9	-	-
100 to 249 acres .....	-	2	-	-	-	-
250 to 499 acres .....	-	-	-	-	-	-
500 acres or more .....	-	-	-	-	-	-
Dry edible beans, excluding limas ..... farms	57	25	12	1	4	-
acres	1,373	666	166	(D)	(D)	-
cwt	24,544	8,495	1,746	(D)	(D)	-
Irrigated ..... farms	-	4	-	-	-	-
acres	-	204	-	-	-	-
Farms by acres harvested:						
1 to 24 acres .....	29	14	10	1	4	-
25 to 99 acres .....	28	11	2	-	-	-
100 to 249 acres .....	-	-	-	-	-	-
250 to 499 acres .....	-	-	-	-	-	-
500 acres or more .....	-	-	-	-	-	-
Oats for grain ..... farms	237	294	145	76	43	10
acres	3,269	3,264	1,264	766	259	35
bushels	153,865	161,319	59,175	29,491	10,518	970
Irrigated ..... farms	1	1	4	-	-	-
acres	(D)	(D)	42	-	-	-
Farms by acres harvested:						
1 to 24 acres .....	205	271	139	73	43	10
25 to 99 acres .....	32	23	6	3	-	-
100 to 249 acres .....	-	-	-	-	-	-
250 to 499 acres .....	-	-	-	-	-	-
500 acres or more .....	-	-	-	-	-	-
Sorghum for grain ..... farms	1	8	1	-	2	-
acres	(D)	125	(D)	-	(D)	-
bushels	(D)	4,419	(D)	-	(D)	-
Irrigated ..... farms	-	1	-	-	-	-
acres	-	(D)	-	-	-	-
Farms by acres harvested:						
1 to 24 acres .....	-	6	-	-	2	-
25 to 99 acres .....	1	2	1	-	-	-
100 to 249 acres .....	-	-	-	-	-	-
250 to 499 acres .....	-	-	-	-	-	-
500 acres or more .....	-	-	-	-	-	-
Soybeans for beans ..... farms	1,619	1,325	546	260	130	46
acres	68,966	36,239	10,190	3,456	1,196	545
bushels	2,293,851	1,101,006	256,698	75,223	18,025	11,653

See footnote(s) at end of table.

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**Table 66. Summary by Combined Government Payments and Market Value of Agricultural Products  
Sold: 2012 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	All farms	\$1,000,000 or more	\$500,000 to \$999,999	\$250,000 to \$499,999	\$100,000 to \$249,999	\$50,000 to \$99,999
<b>CROPS HARVESTED - Con.</b>						
Soybeans for beans - Con.						
Irrigated .....farms	645	185	114	107	119	48
.....acres	84,415	50,638	12,365	10,611	7,702	1,873
Farms by acres harvested:						
1 to 24 acres .....	2,352	18	12	47	104	202
25 to 99 acres .....	4,654	83	156	241	987	1,310
100 to 249 acres .....	2,759	189	284	754	1,033	421
250 to 499 acres .....	1,385	245	478	484	159	17
500 acres or more .....	909	569	271	60	9	-
Sugarbeets for sugar .....farms	758	289	199	136	90	25
.....acres	156,447	112,676	28,549	10,183	3,879	838
.....tons	4,423,378	3,211,266	801,050	274,195	107,170	21,852
Irrigated .....farms	27	16	6	-	5	-
.....acres	(D)	(D)	722	-	68	-
Sunflower seed, all .....farms	24	-	7	4	2	2
.....acres	1,611	-	1,127	(D)	(D)	(D)
.....pounds	2,545,926	-	1,977,506	(D)	(D)	(D)
Irrigated .....farms	-	-	-	-	-	-
.....acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres .....	11	-	1	2	-	2
25 to 99 acres .....	9	-	2	2	2	-
100 to 249 acres .....	3	-	3	-	-	-
250 to 499 acres .....	1	-	1	-	-	-
500 acres or more .....	-	-	-	-	-	-
Wheat for grain, all .....farms	6,241	893	874	990	1,273	860
.....acres	539,138	217,144	117,188	81,695	67,257	29,767
.....bushels	(D)	17,296,417	8,681,830	5,849,087	4,492,117	1,812,317
Irrigated .....farms	102	46	17	10	18	2
.....acres	9,670	7,783	674	525	575	(D)
Farms by acres harvested:						
1 to 24 acres .....	1,732	25	47	93	242	348
25 to 99 acres .....	2,854	203	323	578	893	484
100 to 249 acres .....	1,206	344	397	304	134	26
250 to 499 acres .....	362	240	102	14	4	2
500 acres or more .....	87	81	5	1	-	-
Forage-land used for all hay and all haylage, grass silage, and greenchop (see text) .....farms	20,511	677	656	890	1,381	1,331
.....acres	1,061,932	189,058	95,499	89,515	110,258	87,695
.....tons, dry	2,457,625	797,303	309,548	249,147	247,584	180,873
Irrigated .....farms	415	92	32	34	34	30
.....acres	20,883	13,170	2,146	1,465	1,446	642
Farms by acres harvested:						
1 to 24 acres .....	10,611	69	89	194	424	503
25 to 99 acres .....	7,318	129	251	374	638	578
100 to 249 acres .....	1,891	197	205	251	233	197
250 to 499 acres .....	484	169	86	51	59	38
500 acres or more .....	207	113	25	20	27	15
Alfalfa hay .....farms	14,918	456	524	751	1,173	1,117
.....acres	601,194	67,716	53,064	55,002	66,683	56,338
.....tons, dry	1,257,287	224,015	145,075	149,823	157,815	125,457
Irrigated .....farms	278	42	22	24	25	25
.....acres	8,363	3,570	1,053	989	776	397
Other tame hay .....farms	4,155	67	75	95	197	221
.....acres	187,366	6,780	7,531	10,621	23,556	19,598
.....tons, dry	249,514	13,919	14,778	18,887	38,219	29,886
Irrigated .....farms	46	2	-	-	7	1
.....acres	960	(D)	-	-	(D)	(D)
Field and grass seed crops, all .....farms	26	-	-	1	-	9
.....acres	894	-	-	(D)	-	225
Irrigated .....farms	-	-	-	-	-	-
.....acres	-	-	-	-	-	-
Land in vegetables (see text) .....farms	2,980	205	114	174	261	315
.....acres	156,209	112,741	15,032	10,759	7,095	4,121
Irrigated .....farms	1,238	135	64	72	111	150
.....acres	91,665	76,473	6,211	3,604	2,443	1,296
Farms by acres harvested:						
0.1 to 4.9 acres .....	1,705	5	8	12	49	101
5.0 to 24.9 acres .....	692	6	9	50	107	169
25.0 to 99.9 acres .....	301	18	33	79	97	44
100.0 to 249.9 acres .....	137	47	50	31	8	1
250.0 acres or more .....	145	129	14	2	-	-
Beans, snap .....farms	974	47	20	51	78	103
.....acres	14,903	10,618	1,338	1,540	741	359
Harvested for processing .....farms	145	37	12	14	10	8
.....acres	12,158	8,837	1,131	1,350	540	240
Peas, green .....farms	74	9	1	7	5	5
.....acres	3,698	3,121	(D)	(D)	6	2
Harvested for processing .....farms	13	9	1	2	-	-
.....acres	3,660	3,121	(D)	(D)	-	-
Potatoes .....farms	934	46	22	38	75	99
.....acres	46,662	41,076	2,092	1,779	975	353
Harvested for processing .....farms	128	34	10	8	7	5
.....acres	36,557	34,626	1,084	584	116	88
Farms by acres harvested:						
0.1 to 4.9 acres .....	805	4	3	13	52	84

See footnote(s) at end of table.

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**Table 66. Summary by Combined Government Payments and Market Value of Agricultural Products  
Sold: 2012 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	\$25,000 to \$49,999	\$10,000 to \$24,999	\$5,000 to \$9,999	\$2,500 to \$4,999	\$1,000 to \$2,499	Less than \$1,000
<b>CROPS HARVESTED - Con.</b>						
Soybeans for beans - Con.						
Irrigated ..... farms	39	19	4	6	2	2
..... acres	735	209	40	80	(D)	(D)
Farms by acres harvested:						
1 to 24 acres .....	451	714	420	224	118	42
25 to 99 acres .....	1,099	605	121	36	12	4
100 to 249 acres .....	67	6	5	-	-	-
250 to 499 acres .....	2	-	-	-	-	-
500 acres or more .....	-	-	-	-	-	-
Sugarbeets for sugar ..... farms	14	1	2	2	-	-
..... acres	283	(D)	(D)	(D)	-	-
..... tons	7,103	(D)	(D)	(D)	-	-
Irrigated ..... farms	-	-	-	-	-	-
..... acres	-	-	-	-	-	-
Sunflower seed, all ..... farms	5	-	2	-	2	-
..... acres	159	-	(D)	-	(D)	-
..... pounds	144,860	-	(D)	-	(D)	-
Irrigated ..... farms	-	-	-	-	-	-
..... acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres .....	2	-	2	-	2	-
25 to 99 acres .....	3	-	-	-	-	-
100 to 249 acres .....	-	-	-	-	-	-
250 to 499 acres .....	-	-	-	-	-	-
500 acres or more .....	-	-	-	-	-	-
Wheat for grain, all ..... farms	657	447	167	61	17	2
..... acres	15,685	7,940	1,871	504	(D)	(D)
..... bushels	917,061	420,330	94,510	19,445	(D)	(D)
Irrigated ..... farms	1	4	4	-	-	-
..... acres	(D)	(D)	58	-	-	-
Farms by acres harvested:						
1 to 24 acres .....	398	342	159	59	17	2
25 to 99 acres .....	258	105	8	2	-	-
100 to 249 acres .....	1	-	-	-	-	-
250 to 499 acres .....	-	-	-	-	-	-
500 acres or more .....	-	-	-	-	-	-
Forage-land used for all hay and all haylage, grass silage, and greenchop (see text) ..... farms	1,760	2,943	2,472	2,309	2,365	3,727
..... acres	107,073	138,754	84,144	57,440	43,218	59,278
..... tons, dry	195,264	210,705	107,655	62,628	42,730	54,188
Irrigated ..... farms	26	40	33	34	14	46
..... acres	581	591	299	253	48	242
Farms by acres harvested:						
1 to 24 acres .....	657	1,171	1,172	1,439	1,794	3,099
25 to 99 acres .....	766	1,401	1,196	834	563	588
100 to 249 acres .....	286	352	94	33	8	35
250 to 499 acres .....	45	19	9	3	-	5
500 acres or more .....	6	-	1	-	-	-
Alfalfa hay ..... farms	1,447	2,286	1,752	1,498	1,514	2,400
..... acres	70,479	89,811	51,656	32,319	25,843	32,283
..... tons, dry	137,820	147,070	72,283	38,469	27,275	32,185
Irrigated ..... farms	22	31	28	24	12	23
..... acres	547	356	269	203	27	176
Other tame hay ..... farms	327	637	567	559	508	902
..... acres	26,432	36,224	20,331	12,799	9,322	14,172
..... tons, dry	34,868	44,981	21,913	12,654	8,415	10,994
Irrigated ..... farms	3	10	5	5	1	12
..... acres	30	144	24	24	(D)	47
Field and grass seed crops, all ..... farms	4	5	3	1	2	1
..... acres	116	237	25	(D)	(D)	(D)
Irrigated ..... farms	-	-	-	-	-	-
..... acres	-	-	-	-	-	-
Land in vegetables (see text) ..... farms	372	563	326	256	187	207
..... acres	2,456	2,116	673	420	355	442
Irrigated ..... farms	148	222	120	87	59	70
..... acres	617	536	225	106	49	104
Farms by acres harvested:						
0.1 to 4.9 acres .....	183	445	298	240	176	188
5.0 to 24.9 acres .....	176	109	26	14	9	17
25.0 to 99.9 acres .....	13	9	2	2	2	2
100.0 to 249.9 acres .....	-	-	-	-	-	-
250.0 acres or more .....	-	-	-	-	-	-
Beans, snap ..... farms	126	231	128	60	55	75
..... acres	99	110	38	15	15	31
Harvested for processing ..... farms	11	15	13	8	6	11
..... acres	(D)	27	(D)	1	1	3
Peas, green ..... farms	12	23	-	4	6	2
..... acres	6	8	-	2	5	(D)
Harvested for processing ..... farms	-	-	-	-	1	-
..... acres	-	-	-	-	(D)	-
Potatoes ..... farms	114	226	120	71	57	66
..... acres	136	126	45	27	21	32
Harvested for processing ..... farms	10	13	11	8	10	12
..... acres	36	7	4	2	2	9
Farms by acres harvested:						
0.1 to 4.9 acres .....	110	225	120	71	57	66

See footnote(s) at end of table.

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Table 66. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 2012** (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	All farms	\$1,000,000 or more	\$500,000 to \$999,999	\$250,000 to \$499,999	\$100,000 to \$249,999	\$50,000 to \$99,999
<b>CROPS HARVESTED - Con.</b>						
Land in vegetables (see text) - Con.						
Potatoes - Con.						
Farms by acres harvested: - Con.						
5.0 to 24.9 acres .....	34	-	-	7	11	11
25.0 to 99.9 acres .....	35	3	6	11	11	4
100.0 to 249.9 acres .....	26	6	12	7	1	-
250.0 acres or more .....	34	33	1	-	-	-
Sweet corn .....farms	1,075	29	35	59	119	126
acres	10,192	3,230	2,370	1,257	1,409	726
Harvested for processing .....farms	104	1	4	7	13	8
acres	1,167	(D)	(D)	14	(D)	21
Sweet potatoes .....farms	40	2	-	2	1	13
acres	219	(D)	-	(D)	(D)	(D)
Harvested for processing .....farms	2	2	-	-	-	-
acres	(D)	(D)	-	-	-	-
Tomatoes in the open .....farms	1,413	35	21	53	130	154
acres	5,959	4,474	127	250	290	197
Harvested for processing .....farms	136	13	2	1	5	4
acres	2,990	2,910	(D)	(D)	9	2
Land in orchards .....farms	2,502	56	57	106	235	226
acres	111,372	20,273	12,493	17,698	21,101	10,083
Irrigated .....farms	530	19	22	39	59	47
acres	13,608	2,878	1,461	3,545	2,175	589
Farms by bearing and nonbearing acres:						
0.1 to 4.9 acres .....	976	2	1	3	32	38
5.0 to 24.9 acres .....	728	4	6	11	29	79
25.0 to 99.9 acres .....	508	10	9	42	106	77
100.0 to 249.9 acres .....	197	14	24	29	50	28
250.0 acres or more .....	93	26	17	21	18	4
Apples .....farms	1,584	44	46	80	154	117
bearing and nonbearing acres	43,240	10,483	7,014	4,849	7,018	2,699
Grapes .....farms	745	14	8	29	73	77
bearing and nonbearing acres	15,037	2,384	1,188	2,363	2,986	1,858
Peaches, all .....farms	607	19	25	42	65	58
bearing and nonbearing acres	4,002	334	456	946	836	357
Almonds .....farms	6	-	-	-	-	-
bearing and nonbearing acres	2	-	-	-	-	-
Pecans .....farms	10	-	-	-	1	-
bearing and nonbearing acres	5	-	-	-	(D)	-
Walnuts, English .....farms	47	1	-	-	2	1
bearing and nonbearing acres	239	(D)	-	-	(D)	(D)
Land in berries (see text) .....farms	1,444	43	36	85	158	158
acres	23,389	9,915	2,216	3,303	3,441	1,703

See footnote(s) at end of table.

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Table 66. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 2012** (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	\$25,000 to \$49,999	\$10,000 to \$24,999	\$5,000 to \$9,999	\$2,500 to \$4,999	\$1,000 to \$2,499	Less than \$1,000
<b>CROPS HARVESTED</b> - Con.						
Land in vegetables (see text) - Con.						
Potatoes - Con.						
Farms by acres harvested: - Con.						
5.0 to 24.9 acres .....	4	1	-	-	-	-
25.0 to 99.9 acres .....	-	-	-	-	-	-
100.0 to 249.9 acres .....	-	-	-	-	-	-
250.0 acres or more .....	-	-	-	-	-	-
Sweet corn ..... farms	159	226	126	79	54	63
acres	531	368	105	98	53	45
Harvested for processing ..... farms	11	21	9	11	13	6
acres	17	(D)	6	10	8	4
Sweet potatoes ..... farms	5	12	1	1	3	-
acres	(D)	2	(D)	(D)	1	-
Harvested for processing ..... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Tomatoes in the open ..... farms	212	318	194	108	77	111
acres	231	216	70	30	22	52
Harvested for processing ..... farms	14	29	15	17	15	21
acres	21	32	3	2	4	3
Land in orchards ..... farms	277	377	214	171	136	647
acres	9,577	6,522	3,201	1,445	1,463	7,517
Irrigated ..... farms	54	84	51	38	24	93
acres	958	744	178	133	268	679
Farms by bearing and nonbearing acres:						
0.1 to 4.9 acres .....	67	172	130	113	104	314
5.0 to 24.9 acres .....	106	132	51	45	20	245
25.0 to 99.9 acres .....	75	58	27	12	10	82
100.0 to 249.9 acres .....	27	14	5	1	-	5
250.0 acres or more .....	2	1	1	-	2	1
Apples ..... farms	136	228	139	113	87	440
bearing and nonbearing acres	2,702	2,528	1,312	746	383	3,507
Grapes ..... farms	85	123	72	61	42	161
bearing and nonbearing acres	1,106	1,399	480	129	80	1,066
Peaches, all ..... farms	71	83	55	35	31	123
bearing and nonbearing acres	426	134	182	56	38	236
Almonds ..... farms	4	-	2	-	-	-
bearing and nonbearing acres	(D)	-	(D)	-	-	-
Pecans ..... farms	2	-	1	1	1	4
bearing and nonbearing acres	(D)	-	(D)	(D)	(D)	1
Walnuts, English ..... farms	3	-	4	5	2	29
bearing and nonbearing acres	3	-	(D)	7	(D)	203
Land in berries (see text) ..... farms	171	251	132	127	72	211
acres	995	867	189	140	51	569

<sup>1</sup> Landlord production expenses are included with total farm production expenses.

<sup>2</sup> Farms with total production expenses equal to market value of agricultural products sold, government payments, and farm-related income are included as farms with gains of less than \$1,000.

Table 67. Summary by Legal Status For Tax Purposes: 2012

[For meaning of abbreviations and symbols, see introductory text.]

Item	Total	Family or individual	Partnership	
			Total	Registered under state law
FARMS AND LAND IN FARMS				
Farms ..... number	52,194	45,174	3,470	2,525
..... percent	100.0	86.6	6.6	4.8
Land in farms ..... acres	9,948,564	6,736,807	1,848,642	1,564,084
Average size of farm ..... acres	191	149	533	619
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS				
Total .....farms	52,194	45,174	3,470	2,525
.....\$1,000	8,833,970	4,228,392	2,291,362	2,069,385
Average per farm ..... dollars	169,253	93,602	660,335	819,559
Farms by economic class:				
Less than \$1,000 (see text) .....	11,549	10,392	466	293
\$1,000 to \$2,499 .....	6,366	5,883	179	117
\$2,500 to \$4,999 .....	5,513	5,092	186	119
\$5,000 to \$9,999 .....	5,283	4,787	251	149
\$10,000 to \$24,999 .....	6,209	5,580	312	235
\$25,000 to \$49,999 .....	4,060	3,590	245	165
\$50,000 to \$99,999 .....	3,661	3,163	265	181
\$100,000 to \$249,999 .....	3,668	3,026	348	240
\$250,000 to \$499,999 .....	2,336	1,790	315	245
\$500,000 to \$999,999 .....	1,715	1,081	359	291
\$1,000,000 or more .....	1,834	790	544	490
\$1,000,000 to \$2,499,999 .....	1,269	624	333	291
\$2,500,000 to \$4,999,999 .....	348	120	119	108
\$5,000,000 or more .....	217	46	92	91
Total sales .....farms	52,194	45,174	3,470	2,525
.....\$1,000	8,678,050	4,123,823	2,261,668	2,043,975
Grains, oilseeds, dry beans, and dry peas .....				
.....farms	18,514	15,630	1,729	1,298
.....\$1,000	3,613,250	2,239,844	833,204	722,219
Sales of \$50,000 or more .....farms	8,851	6,838	1,228	969
.....\$1,000	3,460,937	2,102,445	824,312	716,483
Corn .....farms	14,282	11,839	1,503	1,137
.....\$1,000	2,069,927	1,235,740	509,120	445,326
Sales of \$50,000 or more .....farms	6,222	4,567	1,018	831
.....\$1,000	1,937,953	1,118,435	499,919	439,529
Wheat .....farms	6,223	4,899	796	630
.....\$1,000	295,758	179,096	66,826	59,277
Sales of \$50,000 or more .....farms	1,655	1,018	356	313
.....\$1,000	214,768	112,396	57,717	52,271
Soybeans .....farms	12,039	10,094	1,179	879
.....\$1,000	1,092,453	740,468	229,142	193,740
Sales of \$50,000 or more .....farms	5,013	3,739	788	627
.....\$1,000	960,199	622,308	220,259	187,840
Sorghum .....farms	109	83	14	12
.....\$1,000	686	498	123	(D)
Sales of \$50,000 or more .....farms	2	2	-	-
.....\$1,000	(D)	(D)	-	-
Barley .....farms	307	243	35	31
.....\$1,000	1,769	1,087	349	(D)
Sales of \$50,000 or more .....farms	3	2	-	-
.....\$1,000	206	(D)	-	-
Rice .....farms	-	-	-	-
.....\$1,000	-	-	-	-
Sales of \$50,000 or more .....farms	-	-	-	-
.....\$1,000	-	-	-	-
Other grains, oilseeds, dry beans, and dry peas .....				
.....farms	3,013	2,382	338	258
.....\$1,000	152,656	82,955	27,643	23,414
Sales of \$50,000 or more .....farms	698	438	102	81
.....\$1,000	134,848	68,511	25,798	21,866
Tobacco .....farms	-	-	-	-
.....\$1,000	-	-	-	-
Sales of \$50,000 or more .....farms	-	-	-	-
.....\$1,000	-	-	-	-
Cotton and cottonseed .....farms	-	-	-	-
.....\$1,000	-	-	-	-
Sales of \$50,000 or more .....farms	-	-	-	-
.....\$1,000	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes .....				
.....farms	2,793	2,196	327	272
.....\$1,000	462,726	148,110	148,282	139,260
Sales of \$50,000 or more .....farms	646	368	152	124
.....\$1,000	438,527	128,173	145,703	136,978
Fruits, tree nuts, and berries .....farms	2,304	1,732	259	220
.....\$1,000	257,133	104,266	59,199	56,906
Sales of \$50,000 or more .....farms	711	430	118	106
.....\$1,000	238,259	89,775	56,952	54,975
Fruits and tree nuts .....farms	1,361	1,007	167	146
.....\$1,000	133,091	65,680	27,877	26,494
Sales of \$50,000 or more .....farms	448	271	81	72
.....\$1,000	120,571	56,279	26,317	25,073
Berries .....farms	1,124	856	120	98
.....\$1,000	124,043	38,587	31,322	30,412
Sales of \$50,000 or more .....farms	272	160	43	39
.....\$1,000	116,641	32,724	30,493	29,777
Nursery, greenhouse, floriculture, and sod (see text) .....farms	2,235	1,427	247	211
.....\$1,000	727,847	88,976	107,542	103,181
Sales of \$50,000 or more .....farms	839	369	134	118
.....\$1,000	709,328	76,146	105,701	101,724

See footnote(s) at end of table.

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Table 67. Summary by Legal Status For Tax Purposes: 2012 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Corporation					Other- cooperative, estate or trust, institutional, etc.
	Total	Family held		Other than family held		
		Total	10 or less stockholders	Total	10 or less stockholders	
<b>FARMS AND LAND IN FARMS</b>						
Farms ..... number	2,662	2,352	2,331	310	290	888
..... percent	5.1	4.5	4.5	0.6	0.6	1.7
Land in farms ..... acres	1,171,108	1,103,710	1,089,440	67,398	57,089	192,007
Average size of farm ..... acres	440	469	467	217	197	216
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS</b>						
Total ..... farms	2,662	2,352	2,331	310	290	888
..... \$1,000	2,235,968	2,058,417	2,009,587	177,550	170,542	78,249
Average per farm ..... dollars	839,958	875,177	862,113	572,743	588,076	88,118
Farms by economic class:						
Less than \$1,000 (see text) .....	470	372	372	98	89	221
\$1,000 to \$2,499 .....	149	121	119	28	27	155
\$2,500 to \$4,999 .....	128	100	98	28	26	107
\$5,000 to \$9,999 .....	168	153	153	15	13	77
\$10,000 to \$24,999 .....	212	180	179	32	29	105
\$25,000 to \$49,999 .....	182	161	157	21	21	43
\$50,000 to \$99,999 .....	177	158	157	19	19	56
\$100,000 to \$249,999 .....	232	214	211	18	18	62
\$250,000 to \$499,999 .....	214	205	202	9	9	17
\$500,000 to \$999,999 .....	248	235	235	13	13	27
\$1,000,000 or more .....	482	453	448	29	26	18
\$1,000,000 to \$2,499,999 .....	299	282	280	17	15	13
\$2,500,000 to \$4,999,999 .....	104	99	99	5	4	5
\$5,000,000 or more .....	79	72	69	7	7	-
Total sales ..... farms	2,662	2,352	2,331	310	290	888
..... \$1,000	2,216,483	2,039,746	1,991,091	176,737	169,779	76,077
Grains, oilseeds, dry beans, and dry peas ..... farms						
..... \$1,000	928	884	874	44	44	227
Sales of \$50,000 or more ..... farms	501,726	487,383	484,768	14,343	14,343	38,476
..... \$1,000	677	654	647	23	23	108
Corn ..... farms	497,331	483,312	480,827	14,019	14,019	36,848
..... \$1,000	768	736	726	32	32	172
Sales of \$50,000 or more ..... farms	302,585	293,739	292,133	8,846	8,846	22,482
..... \$1,000	565	547	540	18	18	72
Wheat ..... farms	298,874	290,307	288,831	8,567	8,567	20,725
..... \$1,000	456	437	434	19	19	72
Sales of \$50,000 or more ..... farms	(D)	45,813	45,622	(D)	(D)	(D)
..... \$1,000	264	259	257	5	5	17
Soybeans ..... farms	42,751	41,778	(D)	973	973	1,904
..... \$1,000	624	592	587	32	32	142
Sales of \$50,000 or more ..... farms	111,177	107,723	106,935	3,454	3,454	11,665
..... \$1,000	430	416	413	14	14	56
Sorghum ..... farms	107,483	104,341	(D)	3,142	3,142	10,150
..... \$1,000	8	8	8	-	-	4
Sales of \$50,000 or more ..... farms	51	51	51	-	-	14
..... \$1,000	-	-	-	-	-	-
Barley ..... farms	-	-	-	-	-	-
..... \$1,000	23	23	22	-	-	6
Sales of \$50,000 or more ..... farms	314	314	(D)	-	-	19
..... \$1,000	1	1	1	-	-	-
Rice ..... farms	(D)	(D)	(D)	-	-	-
..... \$1,000	-	-	-	-	-	-
Sales of \$50,000 or more ..... farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Other grains, oilseeds, dry beans, and dry peas ..... farms						
..... \$1,000	255	248	245	7	7	38
Sales of \$50,000 or more ..... farms	(D)	39,743	(D)	(D)	(D)	(D)
..... \$1,000	150	148	148	2	2	8
..... \$1,000	(D)	38,482	38,482	(D)	(D)	(D)
Tobacco ..... farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Sales of \$50,000 or more ..... farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Cotton and cottonseed ..... farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Sales of \$50,000 or more ..... farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes ..... farms						
..... \$1,000	236	218	214	18	18	34
Sales of \$50,000 or more ..... farms	164,843	157,679	(D)	7,164	7,164	1,491
..... \$1,000	120	115	113	5	5	6
..... \$1,000	163,422	(D)	(D)	(D)	(D)	1,229
Fruits, tree nuts, and berries ..... farms	269	241	238	28	26	44
..... \$1,000	90,609	80,670	(D)	9,939	(D)	3,059
Sales of \$50,000 or more ..... farms	152	138	137	14	12	11
..... \$1,000	88,787	79,021	(D)	9,766	(D)	2,745
Fruits and tree nuts ..... farms	164	151	148	13	12	23
..... \$1,000	37,420	34,436	(D)	2,984	(D)	2,115
Sales of \$50,000 or more ..... farms	91	85	84	6	5	5
..... \$1,000	36,093	33,219	(D)	2,873	(D)	1,882
Berries ..... farms	125	109	109	16	15	23
..... \$1,000	53,189	46,234	46,234	6,955	(D)	944
Sales of \$50,000 or more ..... farms	63	55	55	8	7	6
..... \$1,000	52,560	45,667	45,667	6,893	(D)	863
Nursery, greenhouse, floriculture, and sod (see text) ..... farms	508	452	450	56	55	53
..... \$1,000	524,504	429,253	(D)	95,250	(D)	6,826
Sales of \$50,000 or more ..... farms	323	293	291	30	29	13
..... \$1,000	521,155	426,431	(D)	94,724	(D)	6,326

See footnote(s) at end of table.

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Table 67. Summary by Legal Status For Tax Purposes: 2012 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Total	Family or individual	Partnership	
			Total	Registered under state law
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS - Con.				
Total - Con.				
Total sales - Con.				
Cut Christmas trees and short-rotation woody crops .....farms	826	682	76	59
.....\$1,000	30,210	(D)	8,267	8,054
Sales of \$50,000 or more .....farms	50	29	13	12
.....\$1,000	25,777	(D)	7,631	(D)
Cut Christmas trees .....farms	744	617	73	57
.....\$1,000	29,643	(D)	8,257	(D)
Sales of \$50,000 or more .....farms	47	28	13	12
.....\$1,000	25,556	(D)	7,631	(D)
Short-rotation woody crops .....farms	101	78	4	3
.....\$1,000	567	414	10	(D)
Sales of \$50,000 or more .....farms	2	1	-	-
.....\$1,000	(D)	(D)	-	-
Other crops and hay (see text) .....farms	13,067	11,526	895	638
.....\$1,000	415,271	217,984	97,760	86,763
Sales of \$50,000 or more .....farms	1,196	769	242	204
.....\$1,000	341,778	154,709	91,600	82,427
Maple syrup (see text) .....farms	631	534	60	46
.....\$1,000	2,859	1,847	692	594
Sales of \$50,000 or more .....farms	6	-	4	4
.....\$1,000	511	-	(D)	(D)
Cattle and calves .....farms	10,677	9,186	956	717
.....\$1,000	603,653	314,562	175,229	160,785
Sales of \$50,000 or more .....farms	1,593	1,023	360	312
.....\$1,000	512,255	236,984	165,487	153,684
Milk from cows (see text) .....farms	1,913	1,319	421	333
.....\$1,000	1,540,609	654,952	555,544	504,459
Sales of \$50,000 or more .....farms	1,675	1,106	405	323
.....\$1,000	1,535,748	650,623	555,117	504,138
Hogs and pigs .....farms	2,150	1,858	180	122
.....\$1,000	482,177	159,773	174,068	162,856
Sales of \$50,000 or more .....farms	264	176	55	42
.....\$1,000	476,591	155,074	173,413	162,489
Sheep, goats, wool, mohair, and milk (see text) .....farms	2,544	2,321	126	66
.....\$1,000	13,963	10,500	2,879	2,366
Sales of \$50,000 or more .....farms	39	28	10	6
.....\$1,000	5,241	2,778	(D)	1,994
Horses, ponies, mules, burros, and donkeys .....farms	2,796	2,465	156	106
.....\$1,000	29,097	23,296	(D)	2,071
Sales of \$50,000 or more .....farms	117	90	16	6
.....\$1,000	12,441	9,123	(D)	1,133
Poultry and eggs .....farms	4,565	4,083	253	177
.....\$1,000	472,218	(D)	(D)	93,133
Sales of \$50,000 or more .....farms	81	38	18	14
.....\$1,000	467,893	(D)	(D)	92,663
Aquaculture .....farms	70	47	9	8
.....\$1,000	3,982	458	(D)	1,405
Sales of \$50,000 or more .....farms	13	3	5	5
.....\$1,000	3,721	255	(D)	(D)
Other animals and other animal products (see text) .....farms	1,451	1,253	74	57
.....\$1,000	25,914	(D)	1,106	518
Sales of \$50,000 or more .....farms	71	42	4	1
.....\$1,000	21,767	(D)	580	(D)
Value of- Government payments .....farms	20,605	17,431	1,749	1,290
.....\$1,000	155,919	104,569	29,693	25,411
Landlord's share of total sales (see text) .....farms	1,504	1,236	159	124
.....\$1,000	65,469	41,677	11,867	9,094
Agricultural products sold directly to individuals for human consumption (see text) .....farms	6,243	5,427	442	345
.....\$1,000	58,793	37,021	10,119	7,331
FARM PRODUCTION EXPENSES				
Total farm production expenses <sup>1</sup> .....farms	52,194	45,174	3,470	2,525
.....\$1,000	6,942,117	3,324,210	1,752,482	1,584,713
Average per farm .....dollars	133,006	73,587	505,038	627,609
Fertilizer, lime, and soil conditioners purchased .....farms	26,149	21,785	2,323	1,797
.....\$1,000	785,135	462,787	184,164	159,354
Farms with expenses of- \$1 to \$4,999 .....	13,927	12,327	762	565
\$5,000 to \$24,999 .....	6,343	5,403	511	371
\$25,000 to \$49,999 .....	2,153	1,741	259	192
\$50,000 or more .....	3,726	2,314	791	669
Chemicals purchased .....farms	25,051	20,652	2,325	1,816
.....\$1,000	362,470	187,656	87,037	77,201
Farms with expenses of- \$1 to \$4,999 .....	16,992	15,000	993	714
\$5,000 to \$24,999 .....	4,998	3,879	627	491
\$25,000 to \$49,999 .....	1,487	998	281	240
\$50,000 or more .....	1,574	775	424	371

See footnote(s) at end of table.

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Table 67. Summary by Legal Status For Tax Purposes: 2012 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Corporation					Other- cooperative, estate or trust, institutional, etc.
	Total	Family held		Other than family held		
		Total	10 or less stockholders	Total	10 or less stockholders	
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS - Con.</b>						
Total - Con.						
Total sales - Con.						
Cut Christmas trees and short-rotation woody crops ..... farms	62	54	54	8	8	6
\$1,000 (D)		1,589	1,589	(D)	(D)	136
Sales of \$50,000 or more ..... farms	7	5	5	2	2	1
\$1,000 (D)		1,134	1,134	(D)	(D)	(D)
Cut Christmas trees ..... farms	50	45	45	5	5	4
\$1,000 (D)		1,549	1,549	(D)	(D)	(D)
Sales of \$50,000 or more ..... farms	6	5	5	1	1	-
\$1,000 (D)		1,134	1,134	(D)	(D)	-
Short-rotation woody crops ..... farms	17	13	13	4	4	2
\$1,000 (D)		40	40	(D)	(D)	(D)
Sales of \$50,000 or more ..... farms	-	-	-	-	-	1
\$1,000 -		-	-	-	-	(D)
Other crops and hay (see text) ..... farms	474	444	439	30	25	172
\$1,000 95,749		93,985	93,862	1,764	1,751	3,777
Sales of \$50,000 or more ..... farms	175	171	170	4	4	10
\$1,000 92,647		91,133	(D)	1,514	1,514	2,822
Maple syrup (see text) ..... farms	23	23	22	-	-	14
\$1,000 293		293	(D)	-	-	27
Sales of \$50,000 or more ..... farms	2	2	2	-	-	-
\$1,000 (D)		(D)	(D)	-	-	-
Cattle and calves ..... farms	405	378	372	27	27	130
\$1,000 110,704		107,655	105,933	3,049	3,049	3,159
Sales of \$50,000 or more ..... farms	193	188	184	5	5	17
\$1,000 107,732		104,861	(D)	2,870	2,870	2,053
Milk from cows (see text) ..... farms	154	141	138	13	13	19
\$1,000 318,679		306,815	(D)	11,864	11,864	11,434
Sales of \$50,000 or more ..... farms	145	137	134	8	8	19
\$1,000 318,574		(D)	(D)	(D)	(D)	11,434
Hogs and pigs ..... farms	81	74	74	7	7	31
\$1,000 (D)		(D)	(D)	(D)	(D)	(D)
Sales of \$50,000 or more ..... farms	30	27	27	3	3	3
\$1,000 (D)		(D)	(D)	(D)	(D)	(D)
Sheep, goats, wool, mohair, and milk (see text) ..... farms	62	58	58	4	4	35
\$1,000 (D)		355	355	(D)	(D)	(D)
Sales of \$50,000 or more ..... farms	1	1	1	-	-	-
\$1,000 (D)		(D)	(D)	-	-	-
Horses, ponies, mules, burros, and donkeys ..... farms	149	133	133	16	15	26
\$1,000 (D)		(D)	(D)	151	(D)	164
Sales of \$50,000 or more ..... farms	10	10	10	-	-	1
\$1,000 1,342		1,342	1,342	-	-	(D)
Poultry and eggs ..... farms	161	136	136	25	25	68
\$1,000 (D)		229,627	229,627	(D)	(D)	70
Sales of \$50,000 or more ..... farms	25	24	24	1	1	-
\$1,000 (D)		229,482	229,482	(D)	(D)	-
Aquaculture ..... farms	9	6	6	3	3	5
\$1,000 (D)		(D)	(D)	1	1	(D)
Sales of \$50,000 or more ..... farms	1	1	1	-	-	4
\$1,000 (D)		(D)	(D)	-	-	(D)
Other animals and other animal products (see text) ..... farms	102	84	83	18	18	22
\$1,000 (D)		5,443	(D)	(D)	(D)	(D)
Sales of \$50,000 or more ..... farms	21	16	15	5	5	4
\$1,000 (D)		5,065	(D)	(D)	(D)	(D)
Value of- Government payments ..... farms	1,042	954	939	88	81	383
\$1,000 19,485		18,671	18,495	814	763	2,172
Landlord's share of total sales (see text) ..... farms	89	85	83	4	3	20
\$1,000 (D)		10,500	(D)	(D)	46	(D)
Agricultural products sold directly to individuals for human consumption (see text) ..... farms	289	263	262	26	26	85
\$1,000 11,051		10,717	(D)	334	334	602
<b>FARM PRODUCTION EXPENSES</b>						
Total farm production expenses <sup>1</sup> ..... farms	2,662	2,352	2,331	310	290	888
\$1,000 1,798,230		1,648,380	1,597,235	149,850	142,062	67,195
Average per farm .....dollars	675,518	700,842	685,214	483,386	489,870	75,670
Fertilizer, lime, and soil conditioners purchased ..... farms	1,707	1,563	1,549	144	138	334
\$1,000 131,505		125,837	124,605	5,668	5,459	6,678
Farms with expenses of- \$1 to \$4,999 ..... farms	646	567	566	79	77	192
\$5,000 to \$24,999 ..... farms	346	314	311	32	29	83
\$25,000 to \$49,999 ..... farms	132	124	120	8	8	21
\$50,000 or more ..... farms	583	558	552	25	24	38
Chemicals purchased ..... farms	1,731	1,595	1,580	136	129	343
\$1,000 84,388		79,780	78,409	4,608	(D)	3,389
Farms with expenses of- \$1 to \$4,999 ..... farms	768	690	683	78	75	231
\$5,000 to \$24,999 ..... farms	420	389	387	31	30	72
\$25,000 to \$49,999 ..... farms	186	180	178	6	5	22
\$50,000 or more ..... farms	357	336	332	21	19	18

See footnote(s) at end of table.

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Table 67. **Summary by Legal Status For Tax Purposes: 2012** (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Total	Family or individual	Partnership	
			Total	Registered under state law
FARM PRODUCTION EXPENSES - Con.				
Total farm production expenses <sup>1</sup> - Con.				
Seeds, plants, vines, and trees purchased .....farms	24,913	20,709	2,222	1,711
\$1,000	600,433	303,857	129,315	114,981
Farms with expenses of-				
\$1 to \$999 .....	7,567	6,841	347	232
\$1,000 to \$4,999 .....	6,259	5,563	358	269
\$5,000 to \$24,999 .....	6,223	5,269	509	364
\$25,000 to \$49,999 .....	2,061	1,469	341	280
\$50,000 or more .....	2,803	1,567	667	566
Livestock and poultry purchased or leased .....farms	12,053	10,482	921	690
\$1,000	326,573	135,731	120,532	108,952
Farms with expenses of-				
\$1 to \$4,999 .....	8,979	8,124	498	341
\$5,000 to \$24,999 .....	1,962	1,628	205	163
\$25,000 to \$99,999 .....	597	442	90	76
\$100,000 to \$249,999 .....	267	180	48	38
\$250,000 or more .....	248	108	80	72
Breeding livestock purchased or leased .....farms	4,980	4,218	479	353
\$1,000	79,605	34,550	28,849	23,933
Other livestock and poultry purchased or leased (see text) .....farms	8,785	7,758	571	423
\$1,000	246,968	101,180	91,683	85,019
Feed purchased .....farms	24,389	21,345	1,649	1,197
\$1,000	1,240,433	528,148	379,101	355,019
Farms with expenses of-				
\$1 to \$4,999 .....	15,334	14,124	595	384
\$5,000 to \$24,999 .....	6,160	5,318	478	340
\$25,000 to \$99,999 .....	1,642	1,226	221	160
\$100,000 to \$249,999 .....	603	371	150	127
\$250,000 or more .....	650	306	205	186
Gasoline, fuels, and oils purchased .....farms	49,756	43,010	3,384	2,468
\$1,000	397,260	217,733	93,313	83,230
Farms with expenses of-				
\$1 to \$4,999 .....	38,769	35,121	1,703	1,113
\$5,000 to \$24,999 .....	7,690	6,144	834	616
\$25,000 to \$49,999 .....	1,632	1,027	332	276
\$50,000 or more .....	1,665	718	515	463
Utilities .....farms	33,863	28,378	2,802	2,110
\$1,000	159,587	79,286	38,505	33,923
Farms with expenses of-				
\$1 to \$999 .....	15,625	14,219	699	457
\$1,000 to \$4,999 .....	13,056	11,130	1,003	713
\$5,000 to \$24,999 .....	4,085	2,625	755	631
\$25,000 to \$49,999 .....	621	268	177	157
\$50,000 or more .....	476	136	168	152
Supplies, repairs, and maintenance costs .....farms	42,041	35,918	3,105	2,306
\$1,000	482,696	261,288	113,888	101,144
Farms with expenses of-				
\$1 to \$4,999 .....	30,064	27,079	1,416	949
\$5,000 to \$24,999 .....	7,905	6,460	774	571
\$25,000 to \$49,999 .....	1,973	1,357	332	263
\$50,000 or more .....	2,099	1,022	583	523
Hired farm labor .....farms	13,620	10,063	1,643	1,332
\$1,000	744,744	224,136	185,014	172,028
Farms with expenses of-				
\$1 to \$4,999 .....	6,839	5,976	423	294
\$5,000 to \$24,999 .....	2,991	2,253	346	265
\$25,000 to \$99,999 .....	2,357	1,376	480	413
\$100,000 to \$249,999 .....	856	332	233	206
\$250,000 or more .....	577	126	161	154
Contract labor .....farms	3,906	2,898	460	383
\$1,000	71,648	31,365	12,940	12,160
Farms with expenses of-				
\$1 to \$999 .....	985	870	50	36
\$1,000 to \$4,999 .....	1,309	1,042	127	99
\$5,000 to \$24,999 .....	1,130	730	181	154
\$25,000 to \$49,999 .....	259	149	51	45
\$50,000 or more .....	223	107	51	49
Customwork and custom hauling .....farms	10,726	8,879	1,063	812
\$1,000	147,478	72,449	42,635	39,559
Farms with expenses of-				
\$1 to \$999 .....	3,544	3,245	170	116
\$1,000 to \$4,999 .....	3,966	3,408	311	206
\$5,000 to \$24,999 .....	2,272	1,723	345	284
\$25,000 to \$49,999 .....	451	275	105	84
\$50,000 or more .....	493	228	132	122
Cash rent for land, buildings, and grazing fees .....farms	13,999	11,241	1,582	1,242
\$1,000	470,091	234,542	127,821	115,189
Farms with expenses of-				
\$1 to \$4,999 .....	6,550	5,826	407	285
\$5,000 to \$9,999 .....	1,857	1,573	179	133
\$10,000 to \$24,999 .....	2,153	1,728	260	204
\$25,000 or more .....	3,439	2,114	736	620

See footnote(s) at end of table.

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Table 67. Summary by Legal Status For Tax Purposes: 2012 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Corporation					Other-cooperative, estate or trust, institutional, etc.
	Total	Family held		Other than family held		
		Total	10 or less stockholders	Total	10 or less stockholders	
<b>FARM PRODUCTION EXPENSES - Con.</b>						
Total farm production expenses <sup>1</sup> - Con.						
Seeds, plants, vines, and trees purchased ..... farms	1,653	1,515	1,504	138	132	329
\$1,000	162,168	134,424	131,495	27,743	27,727	5,092
Farms with expenses of-						
\$1 to \$999 .....	258	217	217	41	39	121
\$1,000 to \$4,999 .....	260	230	229	30	28	78
\$5,000 to \$24,999 .....	370	344	341	26	24	75
\$25,000 to \$49,999 .....	225	211	209	14	14	26
\$50,000 or more .....	540	513	508	27	27	29
Livestock and poultry purchased or leased ..... farms	503	455	451	48	44	147
\$1,000	(D)	64,862	(D)	(D)	(D)	(D)
Farms with expenses of-						
\$1 to \$4,999 .....	237	203	202	34	30	120
\$5,000 to \$24,999 .....	110	107	106	3	3	19
\$25,000 to \$99,999 .....	57	51	50	6	6	8
\$100,000 to \$249,999 .....	39	38	38	1	1	-
\$250,000 or more .....	60	56	55	4	4	-
Breeding livestock purchased or leased ..... farms	224	204	200	20	20	59
\$1,000	(D)	14,366	(D)	(D)	(D)	(D)
Other livestock and poultry purchased or leased (see text) ..... farms	348	316	315	32	28	108
\$1,000	(D)	50,495	(D)	(D)	(D)	(D)
Feed purchased ..... farms	1,070	935	929	135	131	325
\$1,000	324,757	310,188	(D)	14,569	(D)	8,428
Farms with expenses of-						
\$1 to \$4,999 .....	412	351	351	61	60	203
\$5,000 to \$24,999 .....	298	255	254	43	41	66
\$25,000 to \$99,999 .....	161	143	140	18	18	34
\$100,000 to \$249,999 .....	66	62	61	4	4	16
\$250,000 or more .....	133	124	123	9	8	6
Gasoline, fuels, and oils purchased ..... farms	2,567	2,284	2,263	283	265	795
\$1,000	81,913	75,799	74,008	6,114	5,749	4,301
Farms with expenses of-						
\$1 to \$4,999 .....	1,296	1,101	1,090	195	180	649
\$5,000 to \$24,999 .....	603	559	554	44	44	109
\$25,000 to \$49,999 .....	253	236	236	17	17	20
\$50,000 or more .....	415	388	383	27	24	17
Utilities ..... farms	2,182	1,963	1,943	219	205	501
\$1,000	39,557	36,141	35,037	3,416	3,207	2,238
Farms with expenses of-						
\$1 to \$999 .....	473	409	403	64	59	234
\$1,000 to \$4,999 .....	741	659	652	82	77	182
\$5,000 to \$24,999 .....	638	595	592	43	42	67
\$25,000 to \$49,999 .....	164	151	150	13	12	12
\$50,000 or more .....	166	149	146	17	15	6
Supplies, repairs, and maintenance costs ..... farms	2,384	2,131	2,111	253	237	634
\$1,000	102,599	97,390	93,163	5,209	4,941	4,921
Farms with expenses of-						
\$1 to \$4,999 .....	1,085	930	921	155	143	484
\$5,000 to \$24,999 .....	568	508	504	60	58	103
\$25,000 to \$49,999 .....	261	247	245	14	13	23
\$50,000 or more .....	470	446	441	24	23	24
Hired farm labor ..... farms	1,618	1,467	1,456	151	140	296
\$1,000	322,003	286,654	273,827	35,349	32,111	13,590
Farms with expenses of-						
\$1 to \$4,999 .....	297	267	264	30	29	143
\$5,000 to \$24,999 .....	325	295	293	30	27	67
\$25,000 to \$99,999 .....	453	404	402	49	47	48
\$100,000 to \$249,999 .....	267	249	249	18	16	24
\$250,000 or more .....	276	252	248	24	21	14
Contract labor ..... farms	460	402	400	58	52	88
\$1,000	25,752	15,943	(D)	9,810	9,707	1,591
Farms with expenses of-						
\$1 to \$999 .....	45	39	39	6	6	20
\$1,000 to \$4,999 .....	116	104	104	12	12	24
\$5,000 to \$24,999 .....	186	160	160	26	21	33
\$25,000 to \$49,999 .....	55	50	50	5	4	4
\$50,000 or more .....	58	49	47	9	9	7
Customwork and custom hauling ..... farms	635	602	593	33	32	149
\$1,000	31,216	29,494	(D)	1,722	(D)	1,177
Farms with expenses of-						
\$1 to \$999 .....	79	74	73	5	5	50
\$1,000 to \$4,999 .....	188	176	176	12	12	59
\$5,000 to \$24,999 .....	181	174	169	7	7	23
\$25,000 to \$49,999 .....	59	57	56	2	2	12
\$50,000 or more .....	128	121	119	7	6	5
Cash rent for land, buildings, and grazing fees ..... farms	1,039	964	955	75	68	137
\$1,000	104,345	99,966	98,518	4,380	4,081	3,383
Farms with expenses of-						
\$1 to \$4,999 .....	256	229	227	27	24	61
\$5,000 to \$9,999 .....	88	77	77	11	11	17
\$10,000 to \$24,999 .....	137	128	125	9	8	28
\$25,000 or more .....	558	530	526	28	25	31

See footnote(s) at end of table.

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Table 67. Summary by Legal Status For Tax Purposes: 2012 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Total	Family or individual	Partnership	
			Total	Registered under state law
FARM PRODUCTION EXPENSES - Con.				
Total farm production expenses <sup>1</sup> - Con.				
Rent and lease expenses for machinery, equipment, and farm share of vehicles .....farms	3,758	2,722	547	442
\$1,000	53,824	23,623	15,101	13,510
Farms with expenses of-				
\$1 to \$999 .....	1,269	1,092	91	66
\$1,000 to \$4,999 .....	1,155	866	161	124
\$5,000 to \$24,999 .....	836	531	159	133
\$25,000 to \$49,999 .....	259	146	63	54
\$50,000 or more .....	239	87	73	65
Interest expense .....farms	20,346	16,901	1,837	1,421
\$1,000	293,485	181,256	63,530	57,304
Farms with expenses of-				
\$1 to \$4,999 .....	9,834	8,690	617	420
\$5,000 to \$24,999 .....	8,178	6,797	726	571
\$25,000 to \$99,999 .....	1,913	1,246	340	289
\$100,000 or more .....	421	168	154	141
Secured by real estate .....farms	16,443	13,839	1,389	1,065
\$1,000	208,958	136,196	40,730	36,730
Farms with expenses of-				
\$1 to \$999 .....	1,698	1,528	99	73
\$1,000 to \$4,999 .....	6,101	5,433	348	216
\$5,000 to \$24,999 .....	7,008	5,904	579	452
\$25,000 to \$49,999 .....	929	625	157	134
\$50,000 or more .....	707	349	206	190
Not secured by real estate .....farms	11,124	8,954	1,196	930
\$1,000	84,527	45,060	22,800	20,573
Farms with expenses of-				
\$1 to \$999 .....	3,455	3,016	234	155
\$1,000 to \$4,999 .....	4,539	3,826	388	290
\$5,000 to \$24,999 .....	2,477	1,807	360	293
\$25,000 to \$49,999 .....	386	208	107	95
\$50,000 or more .....	267	97	107	97
Property taxes paid .....farms	50,155	43,618	3,315	2,405
\$1,000	217,503	158,364	30,566	25,301
Farms with expenses of-				
\$1 to \$4,999 .....	40,053	36,184	1,950	1,306
\$5,000 to \$9,999 .....	6,257	5,055	573	424
\$10,000 to \$24,999 .....	2,885	1,929	518	435
\$25,000 or more .....	960	450	274	240
All other production expenses (see text) .....farms	27,265	22,518	2,481	1,896
\$1,000	588,760	221,988	129,019	115,857
Farms with expenses of-				
\$1 to \$4,999 .....	18,588	16,655	1,035	699
\$5,000 to \$24,999 .....	5,639	4,251	719	567
\$25,000 to \$49,999 .....	1,436	917	262	218
\$50,000 to \$99,999 .....	839	429	218	182
\$100,000 or more .....	763	266	247	230
Production expenses paid by landlords <sup>1</sup> .....farms	610	483	71	61
\$1,000	10,653	7,187	1,919	1,510
Depreciation expenses claimed .....farms	25,205	20,647	2,360	1,831
\$1,000	697,008	387,247	150,713	134,201
NET CASH FARM INCOME (SEE TEXT)				
Net cash farm income of operations .....farms	52,194	45,174	3,470	2,525
\$1,000	2,230,681	1,104,228	594,179	533,010
Average per farm ..... dollars	42,738	24,444	171,233	211,093
Farms with net gains <sup>2</sup> ..... number	24,112	20,099	2,114	1,577
Average net gain ..... dollars	113,705	72,071	311,220	371,817
Gain of-				
Less than \$1,000 .....	1,852	1,700	64	25
\$1,000 to \$4,999 .....	4,406	4,024	169	104
\$5,000 to \$9,999 .....	2,888	2,611	137	90
\$10,000 to \$24,999 .....	4,038	3,595	230	165
\$25,000 to \$49,999 .....	3,037	2,612	228	152
\$50,000 or more .....	7,891	5,557	1,286	1,041
Farms with net losses ..... number	28,082	25,075	1,356	948
Average net loss ..... dollars	18,196	13,732	47,006	56,270
Loss of-				
Less than \$1,000 .....	2,263	2,097	86	51
\$1,000 to \$4,999 .....	9,018	8,359	306	172
\$5,000 to \$9,999 .....	6,513	5,967	266	185
\$10,000 to \$24,999 .....	6,493	5,859	288	218
\$25,000 to \$49,999 .....	2,094	1,726	147	110
\$50,000 or more .....	1,701	1,067	263	212
Net cash farm income of operators .....farms	52,194	45,174	3,470	2,525
\$1,000	2,108,164	1,020,739	577,825	520,496
Average per farm ..... dollars	40,391	22,596	166,520	206,137
Operators reporting net gains <sup>2</sup> .....farms	24,006	20,011	2,104	1,571
Average net gain ..... dollars	109,474	68,481	305,670	365,831

See footnote(s) at end of table.

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Table 67. Summary by Legal Status For Tax Purposes: 2012 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Corporation					Other- cooperative, estate or trust, institutional, etc.
	Total	Family held		Other than family held		
		Total	10 or less stockholders	Total	10 or less stockholders	
<b>FARM PRODUCTION EXPENSES - Con.</b>						
Total farm production expenses <sup>1</sup> - Con.						
Rent and lease expenses for machinery, equipment, and farm share of vehicles ..... farms	438	399	394	39	38	51
..... \$1,000	(D)	13,549	13,378	(D)	(D)	(D)
Farms with expenses of-						
\$1 to \$999 .....	69	57	56	12	12	17
\$1,000 to \$4,999 .....	113	106	105	7	6	15
\$5,000 to \$24,999 .....	133	123	121	10	10	13
\$25,000 to \$49,999 .....	49	46	46	3	3	1
\$50,000 or more .....	74	67	66	7	7	5
Interest expense ..... farms	1,353	1,238	1,222	115	109	255
..... \$1,000	45,724	42,868	41,652	2,855	2,543	2,975
Farms with expenses of-						
\$1 to \$4,999 .....	394	360	351	34	34	133
\$5,000 to \$24,999 .....	562	504	503	58	55	93
\$25,000 to \$99,999 .....	301	285	282	16	14	26
\$100,000 or more .....	96	89	86	7	6	3
Secured by real estate ..... farms	1,001	914	905	87	82	214
..... \$1,000	29,783	27,660	26,604	2,123	(D)	2,249
Farms with expenses of-						
\$1 to \$999 .....	52	42	40	10	10	19
\$1,000 to \$4,999 .....	227	211	210	16	16	93
\$5,000 to \$24,999 .....	444	398	397	46	44	81
\$25,000 to \$49,999 .....	134	129	128	5	4	13
\$50,000 or more .....	144	134	130	10	8	8
Not secured by real estate ..... farms	852	784	773	68	67	122
..... \$1,000	15,940	15,208	15,048	732	(D)	726
Farms with expenses of-						
\$1 to \$999 .....	166	146	143	20	20	39
\$1,000 to \$4,999 .....	269	252	246	17	17	56
\$5,000 to \$24,999 .....	291	268	267	23	22	19
\$25,000 to \$49,999 .....	66	60	60	6	6	5
\$50,000 or more .....	60	58	57	2	2	3
Property taxes paid ..... farms	2,443	2,166	2,147	277	260	779
..... \$1,000	25,538	23,480	22,949	2,058	1,909	3,035
Farms with expenses of-						
\$1 to \$4,999 .....	1,313	1,118	1,108	195	182	606
\$5,000 to \$9,999 .....	510	465	465	45	44	119
\$10,000 to \$24,999 .....	393	367	362	26	24	45
\$25,000 or more .....	227	216	212	11	10	9
All other production expenses (see text) ..... farms	1,882	1,720	1,709	162	151	384
..... \$1,000	232,902	212,006	(D)	20,897	19,521	4,849
Farms with expenses of-						
\$1 to \$4,999 .....	642	573	569	69	64	256
\$5,000 to \$24,999 .....	581	533	530	48	45	88
\$25,000 to \$49,999 .....	236	220	220	16	16	21
\$50,000 to \$99,999 .....	184	175	175	9	9	8
\$100,000 or more .....	239	219	215	20	17	11
Production expenses paid by landlords <sup>1</sup> ..... farms	45	41	41	4	4	11
..... \$1,000	(D)	1,257	1,257	(D)	(D)	(D)
Depreciation expenses claimed ..... farms	1,844	1,678	1,660	166	156	354
..... \$1,000	151,656	143,466	140,632	8,190	7,283	7,392
<b>NET CASH FARM INCOME (SEE TEXT)</b>						
Net cash farm income of operations ..... farms	2,662	2,352	2,331	310	290	888
..... \$1,000	516,055	481,043	(D)	35,012	33,689	16,219
Average per farm .....dollars	193,860	204,525	(D)	112,943	116,169	18,265
Farms with net gains <sup>2</sup> .....number	1,503	1,372	1,356	131	125	396
Average net gain .....dollars	402,772	408,420	410,511	343,618	336,421	75,258
Gain of-						
Less than \$1,000 .....	42	31	31	11	9	46
\$1,000 to \$4,999 .....	124	105	105	19	18	89
\$5,000 to \$9,999 .....	90	82	80	8	8	50
\$10,000 to \$24,999 .....	145	125	122	20	20	68
\$25,000 to \$49,999 .....	146	127	125	19	19	51
\$50,000 or more .....	956	902	893	54	51	92
Farms with net losses .....number	1,159	980	975	179	165	492
Average net loss .....dollars	77,059	80,928	(D)	55,874	50,689	27,607
Loss of-						
Less than \$1,000 .....	36	29	29	7	7	44
\$1,000 to \$4,999 .....	188	155	153	33	29	165
\$5,000 to \$9,999 .....	184	145	145	39	39	96
\$10,000 to \$24,999 .....	257	222	222	35	33	89
\$25,000 to \$49,999 .....	184	168	168	16	14	37
\$50,000 or more .....	310	261	258	49	43	61
Net cash farm income of operators ..... farms	2,662	2,352	2,331	310	290	888
..... \$1,000	494,432	459,875	(D)	34,557	33,487	15,167
Average per farm .....dollars	185,737	195,525	(D)	111,474	115,471	17,080
Operators reporting net gains <sup>2</sup> ..... farms	1,496	1,365	1,349	131	125	395
Average net gain .....dollars	391,129	395,820	397,781	342,252	334,990	74,422

See footnote(s) at end of table.

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Table 67. Summary by Legal Status For Tax Purposes: 2012 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Total	Family or individual	Partnership	
			Total	Registered under state law
NET CASH FARM INCOME (SEE TEXT) - Con.				
Net cash farm income of operators - Con.				
Operators reporting net gains <sup>2</sup> - Con.				
Gain of-				
Less than \$1,000 .....	1,848	1,696	64	25
\$1,000 to \$4,999 .....	4,407	4,028	165	102
\$5,000 to \$9,999 .....	2,896	2,617	139	91
\$10,000 to \$24,999 .....	4,037	3,590	232	165
\$25,000 to \$49,999 .....	3,084	2,660	228	153
\$50,000 or more .....	7,734	5,420	1,276	1,035
Operators reporting net losses .....farms	28,188	25,163	1,366	954
Average net loss ..... dollars	18,443	13,895	47,807	56,838
Loss of-				
Less than \$1,000 .....	2,264	2,101	85	51
\$1,000 to \$4,999 .....	9,027	8,364	309	172
\$5,000 to \$9,999 .....	6,524	5,989	258	177
\$10,000 to \$24,999 .....	6,523	5,873	298	227
\$25,000 to \$49,999 .....	2,120	1,749	148	111
\$50,000 or more .....	1,730	1,087	268	216
COMMODITY CREDIT CORPORATION				
LOANS (SEE TEXT)				
Total .....farms	366	251	73	68
\$1,000	47,247	20,079	19,597	19,395
INCOME FROM FARM-RELATED SOURCES				
Total income from farm-related sources, gross				
before taxes and expenses (see text) .....farms	20,264	16,894	1,708	1,277
\$1,000	338,828	200,046	55,299	48,338
Customwork and other agricultural services .....farms	2,947	2,310	354	281
\$1,000	48,281	27,677	10,542	9,153
Gross cash rent or share payments .....farms	8,662	7,591	460	330
\$1,000	81,864	59,354	7,168	6,193
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products .....farms	1,819	1,544	136	99
\$1,000	13,886	11,195	1,411	1,092
Agri-tourism and recreational services (see text) .....farms	802	574	99	82
\$1,000	18,995	6,089	2,721	2,606
Patronage dividends and refunds from cooperatives .....farms	5,863	4,516	766	614
\$1,000	28,112	13,583	7,866	7,426
Crop and livestock insurance payments received .....farms	2,076	1,564	293	232
\$1,000	86,591	50,636	17,566	15,316
Amount from state and local government agricultural program payments .....farms	550	482	35	28
\$1,000	2,682	2,026	323	281
Other farm-related income sources (see text) .....farms	3,259	2,606	323	240
\$1,000	58,353	29,486	7,702	6,271
LAND USE				
Total cropland .....farms	44,668	38,592	3,061	2,243
acres	7,669,071	5,000,584	1,590,859	1,361,231
Harvested cropland .....farms	37,479	32,126	2,803	2,091
acres	7,057,978	4,506,748	1,530,958	1,314,791
Farms by acres harvested:				
1 to 49 acres .....	20,659	18,507	929	660
50 to 99 acres .....	5,259	4,711	304	194
100 to 199 acres .....	4,039	3,534	285	188
200 to 499 acres .....	3,847	3,155	415	316
500 to 999 acres .....	2,065	1,395	414	334
1,000 to 1,999 acres .....	1,143	646	276	231
2,000 acres or more .....	467	178	180	168
Cropland-				
Other pasture and grazing land that could have been used for crops without additional improvements (see text) .....farms	3,717	3,296	252	173
acres	90,469	74,151	10,355	7,781
On which all crops failed or were abandoned .....farms	2,939	2,485	229	174
acres	86,570	65,887	10,939	9,199
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed (see text) .....farms	12,114	10,502	689	498
acres	409,597	333,540	36,606	28,170
In cultivated summer fallow .....farms	1,591	1,357	120	85
acres	24,457	20,258	2,001	1,290
Total woodland .....farms	27,381	23,842	1,823	1,325
acres	1,175,893	893,835	129,443	104,152
Woodland pastured .....farms	4,641	4,163	267	182
acres	110,067	86,347	11,444	8,383
Woodland not pastured .....farms	25,010	21,717	1,686	1,242
acres	1,065,826	807,488	117,999	95,769

See footnote(s) at end of table.

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Table 67. Summary by Legal Status For Tax Purposes: 2012 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Corporation					Other- cooperative, estate or trust, institutional, etc.
	Total	Family held		Other than family held		
		Total	10 or less stockholders	Total	10 or less stockholders	
NET CASH FARM INCOME (SEE TEXT) - Con.						
Net cash farm income of operators - Con.						
Operators reporting net gains <sup>2</sup> - Con.						
Gain of-						
Less than \$1,000 .....	42	31	31	11	9	46
\$1,000 to \$4,999 .....	125	106	106	19	18	89
\$5,000 to \$9,999 .....	91	83	81	8	8	49
\$10,000 to \$24,999 .....	146	126	123	20	20	69
\$25,000 to \$49,999 .....	144	125	123	19	19	52
\$50,000 or more .....	948	894	885	54	51	90
Operators reporting net losses ..... farms	1,166	987	982	179	165	493
Average net loss .....dollars	77,785	81,478	(D)	57,419	50,831	28,863
Loss of-						
Less than \$1,000 .....	34	27	27	7	7	44
\$1,000 to \$4,999 .....	190	157	155	33	29	164
\$5,000 to \$9,999 .....	183	145	145	38	38	94
\$10,000 to \$24,999 .....	259	223	223	36	34	93
\$25,000 to \$49,999 .....	185	169	169	16	14	38
\$50,000 or more .....	315	266	263	49	43	60
COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)						
Total ..... farms	39	37	37	2	2	3
\$1,000	(D)	6,362	6,362	(D)	(D)	(D)
INCOME FROM FARM-RELATED SOURCES						
Total income from farm-related sources, gross before taxes and expenses (see text) ..... farms	1,324	1,200	1,188	124	120	338
\$1,000	78,318	71,006	70,306	7,311	(D)	5,165
Customwork and other agricultural services ..... farms	247	231	230	16	16	36
\$1,000	9,789	9,428	(D)	362	362	273
Gross cash rent or share payments ..... farms	405	368	361	37	36	206
\$1,000	12,708	11,604	11,317	1,104	(D)	2,635
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products ..... farms	102	88	88	14	13	37
\$1,000	922	783	783	139	(D)	359
Agri-tourism and recreational services (see text) ..... farms	112	97	96	15	13	17
\$1,000	9,964	(D)	7,936	(D)	(D)	220
Patronage dividends and refunds from cooperatives ..... farms	530	508	501	22	21	51
\$1,000	6,509	(D)	6,164	(D)	123	153
Crop and livestock insurance payments received ..... farms	187	180	177	7	7	32
\$1,000	17,749	17,604	17,582	146	146	640
Amount from state and local government agricultural program payments ..... farms	23	21	21	2	2	10
\$1,000	318	(D)	(D)	(D)	(D)	15
Other farm-related income sources (see text) ..... farms	291	253	251	38	37	39
\$1,000	20,358	(D)	16,793	(D)	(D)	807
LAND USE						
Total cropland ..... farms	2,281	2,050	2,030	231	214	734
acres	983,487	(D)	928,046	(D)	40,902	94,141
Harvested cropland ..... farms	2,062	1,889	1,871	173	164	488
acres	944,548	904,842	894,817	39,706	37,239	75,724
Farms by acres harvested:						
1 to 49 acres .....	937	824	819	113	108	286
50 to 99 acres .....	179	167	164	12	10	65
100 to 199 acres .....	163	147	145	16	16	57
200 to 499 acres .....	238	226	225	12	11	39
500 to 999 acres .....	234	223	219	11	11	22
1,000 to 1,999 acres .....	204	199	197	5	4	17
2,000 acres or more .....	107	103	102	4	4	2
Cropland-						
Other pasture and grazing land that could have been used for crops without additional improvements (see text) ..... farms	129	119	118	10	7	40
acres	4,605	(D)	(D)	(D)	164	1,358
On which all crops failed or were abandoned ..... farms	170	157	153	13	12	55
acres	7,611	7,113	(D)	498	(D)	2,133
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed (see text) ..... farms	580	504	498	76	67	343
acres	24,958	20,970	20,670	3,988	2,831	14,493
In cultivated summer fallow ..... farms	91	80	80	11	9	23
acres	1,765	1,535	1,535	230	(D)	433
Total woodland ..... farms	1,216	1,088	1,079	128	119	500
acres	98,712	87,906	86,085	10,806	7,676	53,903
Woodland pastured ..... farms	141	124	122	17	16	70
acres	(D)	(D)	(D)	2,091	(D)	(D)
Woodland not pastured ..... farms	1,150	1,033	1,024	117	108	457
acres	(D)	(D)	(D)	8,715	(D)	(D)

See footnote(s) at end of table.

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Table 67. Summary by Legal Status For Tax Purposes: 2012 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Total	Family or individual	Partnership	
			Total	Registered under state law
LAND USE - Con.				
Permanent pasture and rangeland, other than cropland and woodland pastured (see text) .....farms	19,455	17,371	1,083	750
acres	419,450	341,472	41,933	30,650
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc. ....farms	38,279	33,341	2,478	1,793
acres	684,150	500,916	86,407	68,051
Irrigated land .....farms	5,025	3,439	670	564
acres	592,243	277,531	170,600	152,437
Harvested cropland .....farms	4,865	3,307	659	553
acres	589,020	(D)	170,170	152,269
Pastureland and other land .....farms	238	197	15	12
acres	3,223	(D)	430	168
CONSERVATION AND CROP INSURANCE				
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs .....farms	6,545	5,648	377	260
acres	210,675	176,395	14,016	10,534
Land enrolled in crop insurance programs (see text) .....farms	8,276	6,218	1,155	935
acres	4,098,004	2,391,235	1,035,059	915,542
ORGANIC AGRICULTURE				
Total organic commodity sales (see text) .....farms	421	335	35	23
\$1,000	53,503	24,811	7,286	6,155
VALUE OF LAND AND BUILDINGS				
Estimated market value of land and buildings .....farms	52,194	45,174	3,470	2,525
\$1,000	39,988,344	26,438,703	7,397,798	6,249,130
Average per farm .....dollars	766,148	585,264	2,131,930	2,474,903
Average per acre .....dollars	4,020	3,925	4,002	3,995
Farms by value group:				
\$1 to \$49,999 .....	3,454	3,097	137	90
\$50,000 to \$99,999 .....	4,854	4,443	169	104
\$100,000 to \$199,999 .....	11,570	10,635	453	270
\$200,000 to \$499,999 .....	17,620	15,787	871	607
\$500,000 to \$999,999 .....	6,829	5,758	504	362
\$1,000,000 to \$1,999,999 .....	3,582	2,811	431	337
\$2,000,000 to \$4,999,999 .....	2,896	1,972	501	412
\$5,000,000 to \$9,999,999 .....	943	517	244	200
\$10,000,000 or more .....	446	154	160	143
VALUE OF MACHINERY AND EQUIPMENT				
Estimated market value of all machinery and equipment .....farms	52,192	45,172	3,470	2,525
\$1,000	6,395,233	4,276,779	1,143,678	984,422
Farms by value group:				
\$1 to \$4,999 .....	4,395	4,008	173	115
\$5,000 to \$9,999 .....	4,323	3,959	159	95
\$10,000 to \$19,999 .....	7,817	7,116	304	177
\$20,000 to \$49,999 .....	13,797	12,472	596	391
\$50,000 to \$99,999 .....	8,639	7,584	509	364
\$100,000 to \$199,999 .....	5,709	4,809	472	339
\$200,000 to \$499,999 .....	4,634	3,579	569	444
\$500,000 or more .....	2,878	1,645	688	600
SELECTED MACHINERY AND EQUIPMENT				
Trucks, including pickups (see text) .....farms	38,270	32,796	2,814	2,106
number	75,709	57,561	9,505	7,760
Tractors, all .....farms	42,957	37,002	3,042	2,267
number	127,829	102,790	13,760	10,953
Less than 40 horsepower (PTO) .....farms	23,786	20,584	1,545	1,147
number	37,852	32,048	2,873	2,193
40 to 99 horsepower (PTO) .....farms	30,686	26,342	2,315	1,722
number	55,712	45,762	5,319	4,172
100 horsepower (PTO) or more .....farms	15,465	12,615	1,671	1,299
number	34,265	24,980	5,568	4,588
Grain and bean combines, self-propelled .....farms	11,227	9,144	1,296	1,009
number	12,820	10,262	1,590	1,243
Cotton pickers and strippers, self-propelled .....farms	1	-	1	1
number	(D)	-	(D)	(D)
Forage harvesters, self-propelled .....farms	2,036	1,531	318	260
number	2,230	1,666	351	281
Hay balers .....farms	17,204	15,141	1,242	891
number	22,645	19,852	1,695	1,239

See footnote(s) at end of table.

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Table 67. Summary by Legal Status For Tax Purposes: 2012 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Corporation					Other- cooperative, estate or trust, institutional, etc.
	Total	Family held		Other than family held		
		Total	10 or less stockholders	Total	10 or less stockholders	
<b>LAND USE - Con.</b>						
Permanent pasture and rangeland, other than cropland and woodland pastured (see text) ..... farms	736	639	637	97	96	265
acres	27,536	(D)	(D)	(D)	(D)	8,509
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc. .... farms	1,812	1,612	1,597	200	184	648
acres	61,373	55,771	(D)	5,602	(D)	35,454
Irrigated land ..... farms	817	737	730	80	76	99
acres	136,239	129,631	126,227	6,608	5,843	7,873
Harvested cropland ..... farms	804	729	722	75	71	95
acres	135,527	128,936	125,532	6,591	5,826	(D)
Pastureland and other land ..... farms	21	16	16	5	5	5
acres	712	695	695	17	17	(D)
<b>CONSERVATION AND CROP INSURANCE</b>						
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs ..... farms	309	260	253	49	43	211
acres	11,656	10,143	10,087	1,513	1,136	8,608
Land enrolled in crop insurance programs (see text) ..... farms	799	747	736	52	50	104
acres	633,972	605,963	599,368	28,009	(D)	37,738
<b>ORGANIC AGRICULTURE</b>						
Total organic commodity sales (see text) ..... farms	41	32	32	9	9	10
\$1,000	20,823	20,218	20,218	605	605	583
<b>VALUE OF LAND AND BUILDINGS</b>						
Estimated market value of land and buildings ..... farms	2,662	2,352	2,331	310	290	888
\$1,000	5,327,957	4,986,630	4,915,971	341,326	299,810	823,887
Average per farm .....dollars	2,001,486	2,120,166	2,108,954	1,101,053	1,033,828	927,801
Average per acre .....dollars	4,550	4,518	4,512	5,064	5,252	4,291
Farms by value group:						
\$1 to \$49,999 ..... farms	151	126	124	25	25	69
\$50,000 to \$99,999 ..... farms	154	120	120	34	34	88
\$100,000 to \$199,999 ..... farms	310	250	246	60	59	172
\$200,000 to \$499,999 ..... farms	681	607	602	74	65	281
\$500,000 to \$999,999 ..... farms	430	370	367	60	58	137
\$1,000,000 to \$1,999,999 ..... farms	267	245	244	22	20	73
\$2,000,000 to \$4,999,999 ..... farms	381	359	357	22	18	42
\$5,000,000 to \$9,999,999 ..... farms	170	165	163	5	4	12
\$10,000,000 or more ..... farms	118	110	108	8	7	14
<b>VALUE OF MACHINERY AND EQUIPMENT</b>						
Estimated market value of all machinery and equipment ..... farms	2,662	2,352	2,331	310	290	888
\$1,000	901,095	852,720	841,175	48,374	44,358	73,681
Farms by value group:						
\$1 to \$4,999 ..... farms	100	80	80	20	20	114
\$5,000 to \$9,999 ..... farms	132	95	93	37	36	73
\$10,000 to \$19,999 ..... farms	233	197	197	36	34	164
\$20,000 to \$49,999 ..... farms	504	423	416	81	76	225
\$50,000 to \$99,999 ..... farms	413	359	354	54	47	133
\$100,000 to \$199,999 ..... farms	348	314	314	34	32	80
\$200,000 to \$499,999 ..... farms	420	395	392	25	24	66
\$500,000 or more ..... farms	512	489	485	23	21	33
<b>SELECTED MACHINERY AND EQUIPMENT</b>						
Trucks, including pickups (see text) ..... farms	2,156	1,941	1,930	215	204	504
number	7,721	7,052	6,954	669	573	922
Tractors, all ..... farms	2,279	2,041	2,022	238	225	634
number	9,563	8,824	8,661	739	671	1,716
Less than 40 horsepower (PTO) ..... farms	1,292	1,161	1,154	131	128	365
number	2,372	2,146	2,092	226	(D)	559
40 to 99 horsepower (PTO) ..... farms	1,595	1,434	1,419	161	149	434
number	3,861	3,471	3,398	390	332	770
100 horsepower (PTO) or more ..... farms	1,001	946	932	55	53	178
number	3,330	3,207	3,171	123	(D)	387
Grain and bean combines, self-propelled ..... farms	657	629	624	28	28	130
number	809	778	772	31	31	159
Cotton pickers and strippers, self-propelled ..... farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Forage harvesters, self-propelled ..... farms	155	150	149	5	5	32
number	179	173	(D)	6	6	34
Hay balers ..... farms	607	556	551	51	48	214
number	810	746	739	64	58	288

See footnote(s) at end of table.

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Table 67. Summary by Legal Status For Tax Purposes: 2012 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Total	Family or individual	Partnership	
			Total	Registered under state law
FERTILIZERS AND CHEMICALS				
Commercial fertilizer, lime, and soil conditioners used	farms 23,463	19,451	2,176	1,683
	acres treated 5,396,912	3,322,662	1,243,063	1,071,913
Manure used	farms 9,149	7,615	913	718
	acres treated 761,437	441,972	191,080	171,031
Acres treated to control-				
Insects	farms 11,136	8,457	1,363	1,121
	acres 2,218,992	1,211,752	548,721	485,839
Weeds, grass, or brush	farms 21,713	17,709	2,152	1,685
	acres 5,767,291	3,541,868	1,333,421	1,153,125
Nematodes	farms 2,441	1,821	328	267
	acres 376,530	198,181	96,568	87,721
Diseases in crops and orchards	farms 5,141	3,690	679	564
	acres 781,472	378,435	205,426	186,342
Chemicals used to control growth, thin fruit, ripen, or defoliate	farms 1,893	1,302	243	212
	acres on which used 230,525	106,948	52,576	50,122
LAND USE PRACTICES				
Land drained by tile	farms 13,140	10,834	1,186	932
	acres 2,583,727	1,581,259	527,299	465,197
Land artificially drained by ditches	farms 9,545	8,102	733	575
	acres 1,212,253	768,091	219,455	193,021
Land under conservation easement	farms 1,993	1,672	145	120
	acres 125,856	94,651	17,390	16,082
Cropland on which no-till practices were used	farms 8,015	6,546	885	641
	acres 1,518,492	1,019,130	330,676	268,989
Cropland on which conservation tillage, including no till, practices were used	farms 6,333	4,997	776	618
	acres 1,775,246	1,023,628	432,125	379,770
Cropland on which conventional tillage practices were used	farms 15,943	13,471	1,392	1,070
	acres 2,595,097	1,638,021	579,708	505,768
Cropland planted to a cover crop (excluding CRP)	farms 5,530	4,359	570	464
	acres 437,200	237,711	102,332	91,997
ENERGY				
Renewable energy producing systems	farms 1,464	1,227	102	82
Solar panels	farms 577	494	29	25
Wind turbines	farms 366	286	35	29
Methane digesters	farms 7	4	-	-
Geoechange systems	farms 401	358	17	16
Small hydro systems	farms 17	11	2	-
Biodiesel	farms 103	83	10	7
Ethanol	farms 34	26	5	4
Other	farms 24	18	4	2
Wind rights leased to others	farms 824	634	86	70
TENURE				
Full owners	farms 35,234	31,305	1,715	1,149
Part owners	farms 14,861	12,287	1,550	1,209
Tenants	farms 2,099	1,582	205	167
OWNED AND RENTED LAND				
Land owned	farms 50,195	43,674	3,274	2,365
	acres 6,591,630	4,780,920	1,002,694	827,921
Owned land in farms	farms 50,095	43,592	3,265	2,358
	acres 5,953,033	4,263,308	950,431	785,252
Land rented or leased from others	farms 17,058	13,951	1,765	1,386
	acres 4,028,753	2,486,289	903,705	783,655
Rented or leased land in farms	farms 16,960	13,869	1,755	1,376
	acres 3,995,531	2,473,499	898,211	778,832
Land rented or leased to others	farms 9,371	8,246	491	344
	acres 671,819	530,402	57,757	47,492
NUMBER OF OPERATORS				
Total operators	number 80,304	66,643	7,120	5,327
Farms by number of operators:				
1 operator	28,911	26,481	878	576
2 operators	19,812	16,539	1,856	1,366
3 operators	2,689	1,731	549	433
4 operators	515	299	128	104
5 or more operators	267	124	59	46
Total women operators	number 24,605	21,021	1,649	1,204
Farms by number of women operators:				
1 operator	21,665	18,930	1,244	904
2 operators	1,222	891	178	138
3 operators	109	78	15	8
4 operators	21	15	1	-
5 or more operators	13	3	-	-

See footnote(s) at end of table.

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Table 67. Summary by Legal Status For Tax Purposes: 2012 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Corporation					Other-cooperative, estate or trust, institutional, etc.
	Total	Family held		Other than family held		
		Total	10 or less stockholders	Total	10 or less stockholders	
FERTILIZERS AND CHEMICALS						
Commercial fertilizer, lime, and soil conditioners used	farms 1,549	1,431	1,417	118	112	287
	acres treated 776,556	741,878	734,273	34,678	(D)	54,631
Manure used	farms 522	485	482	37	36	99
	acres treated 122,516	118,888	(D)	3,628	(D)	5,869
Acres treated to control-						
Insects	farms 1,164	1,082	1,073	82	78	152
	acres 433,858	415,888	410,046	17,970	(D)	24,661
Weeds, grass, or brush	farms 1,563	1,447	1,432	116	110	289
	acres 832,173	798,325	789,863	33,848	(D)	59,829
Nematodes	farms 246	221	216	25	22	46
	acres 77,905	74,514	73,916	3,391	(D)	3,876
Diseases in crops and orchards	farms 689	631	625	58	54	83
	acres 190,791	181,908	181,205	8,883	(D)	6,820
Chemicals used to control growth, thin fruit, ripen, or defoliate	farms 318	298	294	20	18	30
	acres on which used 68,923	65,121	64,904	3,802	(D)	2,078
LAND USE PRACTICES						
Land drained by tile	farms 919	852	842	67	63	201
	acres 441,433	428,186	426,561	13,247	13,011	33,736
Land artificially drained by ditches	farms 559	516	511	43	41	151
	acres 201,477	189,470	188,345	12,007	(D)	23,230
Land under conservation easement	farms 119	107	103	12	8	57
	acres 9,312	8,588	(D)	724	456	4,503
Cropland on which no-till practices were used	farms 481	454	446	27	25	103
	acres 154,959	150,739	149,416	4,220	(D)	13,727
Cropland on which conservation tillage, including no till, practices were used	farms 457	436	431	21	18	103
	acres 296,654	287,500	284,786	9,154	9,132	22,839
Cropland on which conventional tillage practices were used	farms 884	830	822	54	51	196
	acres 353,222	341,550	339,509	11,672	11,650	24,146
Cropland planted to a cover crop (excluding CRP)	farms 511	474	470	37	33	90
	acres 93,277	88,931	87,572	4,346	4,016	3,880
ENERGY						
Renewable energy producing systems	farms 111	100	100	11	11	24
Solar panels	farms 47	40	40	7	7	7
Wind turbines	farms 38	37	37	1	1	7
Methane digesters	farms 3	3	3	-	-	-
Geoexchange systems	farms 18	15	15	3	3	8
Small hydro systems						
	farms 1	1	1	-	-	3
Biodiesel	farms 7	7	7	-	-	3
Ethanol	farms 1	1	1	-	-	2
Other	farms -	-	-	-	-	2
Wind rights leased to others	farms 85	80	80	5	3	19
TENURE						
Full owners	farms 1,498	1,283	1,272	215	203	716
Part owners	farms 889	831	825	58	53	135
Tenants	farms 275	238	234	37	34	37
OWNED AND RENTED LAND						
Land owned	farms 2,393	2,119	2,102	274	257	854
	acres 631,069	588,254	575,773	42,815	35,193	176,947
Owned land in farms	farms 2,387	2,114	2,097	273	256	851
	acres 585,014	548,692	537,451	36,322	28,745	154,280
Land rented or leased from others	farms 1,168	1,072	1,062	96	88	174
	acres 600,838	567,573	564,445	33,265	30,533	37,921
Rented or leased land in farms	farms 1,164	1,069	1,059	95	87	172
	acres 586,094	555,018	551,989	31,076	28,344	37,727
Land rented or leased to others	farms 416	377	370	39	38	218
	acres 60,799	52,117	50,778	8,682	(D)	22,861
NUMBER OF OPERATORS						
Total operators	number 5,083	4,565	4,514	518	452	1,458
Farms by number of operators:						
1 operator	1,073	889	880	184	178	479
2 operators	1,089	1,009	1,005	80	79	328
3 operators	353	319	314	34	24	56
4 operators	80	77	76	3	2	8
5 or more operators	67	58	56	9	7	17
Total women operators	number 1,424	1,269	1,263	155	140	511
Farms by number of women operators:						
1 operator	1,105	993	989	112	108	386
2 operators	123	104	103	19	16	30
3 operators	8	8	8	-	-	8
4 operators	3	3	3	-	-	2
5 or more operators	5	4	4	1	-	5

See footnote(s) at end of table.

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Table 67. Summary by Legal Status For Tax Purposes: 2012 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Total	Family or individual	Partnership	
			Total	Registered under state law
PRINCIPAL OPERATOR CHARACTERISTICS				
Sex of operator:				
Male .....	44,785	38,788	3,065	2,243
Female .....	7,409	6,386	405	282
Primary occupation:				
Farming .....	25,285	20,861	2,335	1,770
Other .....	26,909	24,313	1,135	755
Place of residence:				
On farm operated .....	43,740	38,697	2,676	1,906
Not on farm operated .....	8,454	6,477	794	619
Days worked off farm:				
None .....	21,550	17,986	1,793	1,328
Any .....	30,644	27,188	1,677	1,197
1 to 49 days .....	4,147	3,545	305	214
50 to 99 days .....	2,069	1,791	130	98
100 to 199 days .....	4,223	3,710	232	168
200 days or more .....	20,205	18,142	1,010	717
Years on present farm:				
2 years or less .....	1,512	1,286	113	85
3 or 4 years .....	2,350	2,039	121	99
5 to 9 years .....	6,318	5,532	323	250
10 years or more .....	42,014	36,317	2,913	2,091
Average years on present farm .....	24.1	24.0	26.6	26.1
Years operating any farm (see text):				
2 years or less .....	1,047	900	80	66
3 or 4 years .....	1,948	1,701	90	69
5 to 9 years .....	5,456	4,801	266	203
10 years or more .....	43,743	37,772	3,034	2,187
Average years operating any farm .....	26.0	25.8	28.7	28.3
Age group:				
Under 25 years .....	244	210	13	7
25 to 34 years .....	2,736	2,402	193	146
35 to 44 years .....	5,761	5,043	337	249
45 to 49 years .....	4,997	4,356	306	235
50 to 54 years .....	7,262	6,244	468	348
55 to 59 years .....	7,945	6,770	576	445
60 to 64 years .....	7,208	6,164	506	388
65 to 69 years .....	5,968	5,170	416	289
70 years and over .....	10,073	8,815	655	418
Average age .....	57.6	57.5	57.9	57.2
Spanish, Hispanic, or Latino origin (see text) .....	674	602	40	16
Race:				
American Indian or Alaska Native .....	204	188	11	11
Asian .....	54	47	3	-
Black or African American .....	216	174	18	13
Native Hawaiian or Other Pacific Islander .....	16	16	-	-
White .....	51,539	44,601	3,431	2,496
More than one race reported .....	165	148	7	5
Farms by number of persons living in operator's household:				
1 person .....	6,884	6,117	340	220
2 people .....	25,338	21,883	1,709	1,248
3 people .....	7,398	6,292	565	417
4 people .....	6,446	5,592	426	316
5 or more people .....	6,128	5,290	430	324
Percent of operator's total household income from farming:				
Less than 25 percent .....	36,822	33,001	1,822	1,252
25 to 49 percent .....	4,092	3,478	314	219
50 to 74 percent .....	4,824	3,886	530	404
75 to 99 percent .....	3,140	2,420	353	276
100 percent .....	3,316	2,389	451	374
Operator is a hired manager .....	1,551	846	178	137
acres	685,227	232,718	142,272	128,048
Farms with-				
Internet access .....	36,426	30,967	2,654	2,012
Dial-up service .....	5,184	4,652	290	205
DSL service .....	10,092	8,448	816	616
Cable modem service .....	6,766	5,558	525	412
Fiber-optic service .....	701	545	68	54
Mobile broadband plan for a computer or cell phone .....	8,692	7,402	618	472
Satellite service .....	6,947	5,845	552	434
Broadband over Power Lines (BPL) .....	985	792	105	76
Other Internet service .....	1,243	1,030	98	74
Farms by number of households sharing in net income of operation:				
1 household .....	43,472	39,257	1,661	1,157
2 households .....	6,641	4,730	1,312	963
3 households .....	1,252	718	327	266
4 households .....	463	254	109	84
5 or more households .....	366	215	61	55

See footnote(s) at end of table.

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Table 67. Summary by Legal Status For Tax Purposes: 2012 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Corporation					Other- cooperative, estate or trust, institutional, etc.
	Total	Family held		Other than family held		
		Total	10 or less stockholders	Total	10 or less stockholders	
PRINCIPAL OPERATOR CHARACTERISTICS						
Sex of operator:						
Male .....	2,254	2,014	1,994	240	222	678
Female .....	408	338	337	70	68	210
Primary occupation:						
Farming .....	1,677	1,529	1,521	148	139	412
Other .....	985	823	810	162	151	476
Place of residence:						
On farm operated .....	1,777	1,613	1,604	164	159	590
Not on farm operated .....	885	739	727	146	131	298
Days worked off farm:						
None .....	1,310	1,201	1,192	109	96	461
Any .....	1,352	1,151	1,139	201	194	427
1 to 49 days .....	240	203	201	37	37	57
50 to 99 days .....	108	87	87	21	20	40
100 to 199 days .....	224	195	193	29	29	57
200 days or more .....	780	666	658	114	108	273
Years on present farm:						
2 years or less .....	70	56	56	14	12	43
3 or 4 years .....	123	83	81	40	36	67
5 to 9 years .....	340	279	279	61	58	123
10 years or more .....	2,129	1,934	1,915	195	184	655
Average years on present farm .....	23.4	24.0	24.0	18.4	18.2	24.0
Years operating any farm (see text):						
2 years or less .....	36	33	33	3	3	31
3 or 4 years .....	99	70	70	29	25	58
5 to 9 years .....	282	223	223	59	54	107
10 years or more .....	2,245	2,026	2,005	219	208	692
Average years operating any farm .....	25.8	26.4	26.4	21.2	21.1	26.4
Age group:						
Under 25 years .....	17	14	14	3	3	4
25 to 34 years .....	101	83	83	18	15	40
35 to 44 years .....	300	266	264	34	32	81
45 to 49 years .....	277	246	242	31	30	58
50 to 54 years .....	465	414	411	51	51	85
55 to 59 years .....	488	439	435	49	49	111
60 to 64 years .....	390	352	349	38	31	148
65 to 69 years .....	278	237	234	41	40	104
70 years and over .....	346	301	299	45	39	257
Average age .....	56.2	56.2	56.2	56.2	56.0	61.1
Spanish, Hispanic, or Latino origin (see text) .....	26	23	23	3	3	6
Race:						
American Indian or Alaska Native .....	1	1	1	-	-	4
Asian .....	3	1	1	2	2	1
Black or African American .....	16	16	16	-	-	8
Native Hawaiian or Other Pacific Islander .....	-	-	-	-	-	-
White .....	2,635	2,329	2,308	306	286	872
More than one race reported .....	7	5	5	2	2	3
Farms by number of persons living in operator's household:						
1 person .....	259	216	215	43	38	168
2 people .....	1,297	1,143	1,134	154	145	449
3 people .....	425	380	377	45	45	116
4 people .....	345	302	298	43	37	83
5 or more people .....	336	311	307	25	25	72
Percent of operator's total household income from farming:						
Less than 25 percent .....	1,332	1,130	1,120	202	187	667
25 to 49 percent .....	236	207	207	29	29	64
50 to 74 percent .....	337	307	301	30	28	71
75 to 99 percent .....	316	296	292	20	20	51
100 percent .....	441	412	411	29	26	35
Operator is a hired manager .....	383	340	337	43	34	144
acres	242,555	219,518	212,133	23,037	17,067	67,682
Farms with-						
Internet access .....	2,225	1,995	1,979	230	217	580
Dial-up service .....	164	150	150	14	13	78
DSL service .....	677	608	606	69	61	151
Cable modem service .....	561	495	493	66	64	122
Fiber-optic service .....	56	52	52	4	3	32
Mobile broadband plan for a computer or cell phone .....	569	514	506	55	54	103
Satellite service .....	433	391	386	42	42	117
Broadband over Power Lines (BPL) .....	68	64	64	4	2	20
Other Internet service .....	90	82	81	8	8	25
Farms by number of households sharing in net income of operation:						
1 household .....	1,830	1,599	1,584	231	213	724
2 households .....	490	432	429	58	56	109
3 households .....	183	170	168	13	13	24
4 households .....	82	76	76	6	6	18
5 or more households .....	77	75	74	2	2	13

See footnote(s) at end of table.

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Table 67. Summary by Legal Status For Tax Purposes: 2012 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Total	Family or individual	Partnership	
			Total	Registered under state law
FARMS BY TYPE OF ORGANIZATION (SEE TEXT)				
Operation with 50 percent or more ownership interest held by operator and/or persons related by blood, marriage, or adoption .....	farms 50,628	45,174	2,600	1,918
	acres 9,225,892	6,736,807	1,442,343	1,234,891
Limited Liability Corporation .....	farms 3,867	2,570	1,225	1,151
	acres 1,384,201	657,465	698,554	645,153
LEGAL STATUS FOR TAX PURPOSES (SEE TEXT)				
Family or individual .....	farms 45,174	45,174	-	-
	acres 6,736,807	6,736,807	-	-
Partnership .....	farms 3,470	-	3,470	2,525
	acres 1,848,642	-	1,848,642	1,564,084
Registered under state law .....	farms 2,525	-	2,525	2,525
	acres 1,564,084	-	1,564,084	1,564,084
Corporation .....	farms 2,662	-	-	-
	acres 1,171,108	-	-	-
Family held .....	farms 2,352	-	-	-
	acres 1,103,710	-	-	-
More than 10 stockholders .....	farms 21	-	-	-
10 or less stockholders .....	farms 2,331	-	-	-
Other than family held .....	farms 310	-	-	-
	acres 67,398	-	-	-
More than 10 stockholders .....	farms 20	-	-	-
10 or less stockholders .....	farms 290	-	-	-
Other-cooperative, estate or trust, institutional, etc .....	farms 888	-	-	-
	acres 192,007	-	-	-
HIRED FARM LABOR				
Hired farm labor .....	farms 13,620	10,063	1,643	1,332
	workers 83,451	39,372	17,120	15,329
Workers by days worked:				
150 days or more .....	farms 5,965	3,585	1,030	875
	workers 25,710	9,306	5,965	5,385
Less than 150 days .....	farms 10,784	8,123	1,231	997
	workers 57,741	30,066	11,155	9,944
Migrant farm labor on farms with hired labor (see text) .....	farms 768	412	147	133
Migrant farm labor on farms reporting only contract labor (see text) .....	farms 94	70	6	6
Unpaid workers (see text) .....	farms 22,501	19,669	1,481	1,039
	workers 53,797	46,591	3,840	2,663
FARMS BY SIZE				
1 to 9 acres .....	4,162	3,643	204	142
10 to 49 acres .....	18,764	17,030	745	521
50 to 69 acres .....	4,639	4,093	242	161
70 to 99 acres .....	6,049	5,433	287	185
100 to 139 acres .....	4,225	3,766	217	128
140 to 179 acres .....	2,721	2,407	160	109
180 to 219 acres .....	1,934	1,669	137	86
220 to 259 acres .....	1,340	1,134	114	83
260 to 499 acres .....	3,766	3,113	375	279
500 to 999 acres .....	2,574	1,836	423	341
1,000 to 1,999 acres .....	1,417	812	344	285
2,000 acres or more .....	603	238	222	205
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)				
Oilseed and grain farming (1111) .....	14,171	12,304	1,100	806
Vegetable and melon farming (1112) .....	1,737	1,396	191	157
Fruit and tree nut farming (1113) .....	2,311	1,807	219	195
Greenhouse, nursery, and floriculture production (1114) .....	2,632	1,822	243	201
Other crop farming (1119) .....	13,687	12,367	581	357
Tobacco farming (11191) .....	-	-	-	-
Cotton farming (11192) .....	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193,11194,11199) .....	13,687	12,367	581	357
Beef cattle ranching and farming (11211) .....	6,042	5,634	223	155
Cattle feedlots (11212) .....	344	286	42	37
Dairy cattle and milk production (11212) .....	1,672	1,161	355	283
Hog and pig farming (1122) .....	686	595	54	40
Poultry and egg production (1123) .....	1,146	1,001	67	46
Sheep and goat farming (1124) .....	1,419	1,330	53	24
Animal aquaculture and other animal production (1125, 1129) .....	6,347	5,471	342	224
LIVESTOCK				
Cattle and calves inventory .....	farms 13,626	11,900	1,092	806
	number 1,130,477	605,116	327,194	294,222
Farms with-				
1 to 9 .....	5,268	4,907	195	120
10 to 49 .....	5,209	4,736	299	201
50 to 99 .....	1,193	1,007	137	95
100 to 199 .....	837	654	116	92

See footnote(s) at end of table.

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Table 67. Summary by Legal Status For Tax Purposes: 2012 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Corporation					Other-cooperative, estate or trust, institutional, etc.
	Total	Family held		Other than family held		
		Total	10 or less stockholders	Total	10 or less stockholders	
FARMS BY TYPE OF ORGANIZATION (SEE TEXT)						
Operation with 50 percent or more ownership interest held by operator and/or persons related by blood, marriage, or adoption .....	farms 2,226	2,037	2,019	189	183	628
	acres 936,456	900,416	888,040	36,040	31,579	110,286
Limited Liability Corporation .....	farms -	-	-	-	-	72
	acres -	-	-	-	-	28,182
LEGAL STATUS FOR TAX PURPOSES (SEE TEXT)						
Family or individual .....	farms -	-	-	-	-	-
	acres -	-	-	-	-	-
Partnership .....	farms -	-	-	-	-	-
	acres -	-	-	-	-	-
Registered under state law .....	farms -	-	-	-	-	-
	acres -	-	-	-	-	-
Corporation .....	farms 2,662	2,352	2,331	310	290	-
	acres 1,171,108	1,103,710	1,089,440	67,398	57,089	-
Family held .....	farms 2,352	2,352	2,331	-	-	-
	acres 1,103,710	1,103,710	1,089,440	-	-	-
More than 10 stockholders .....	farms 21	21	-	-	-	-
10 or less stockholders .....	farms 2,331	2,331	2,331	-	-	-
Other than family held .....	farms 310	-	-	310	290	-
	acres 67,398	-	-	67,398	57,089	-
More than 10 stockholders .....	farms 20	-	-	20	-	-
10 or less stockholders .....	farms 290	-	-	290	290	-
Other-cooperative, estate or trust, institutional, etc .....	farms -	-	-	-	-	888
	acres -	-	-	-	-	192,007
HIRED FARM LABOR						
Hired farm labor .....	farms 1,618	1,467	1,456	151	140	296
	workers 25,466	22,816	22,283	2,650	2,175	1,493
Workers by days worked:						
150 days or more .....	farms 1,194	1,080	1,070	114	104	156
	workers 9,906	8,458	8,140	1,448	1,400	533
Less than 150 days .....	farms 1,221	1,119	1,112	102	93	209
	workers 15,560	14,358	14,143	1,202	775	960
Migrant farm labor on farms with hired labor (see text) .....	farms 200	179	178	21	18	9
Migrant farm labor on farms reporting only contract labor (see text) .....	farms 15	13	13	2	2	3
Unpaid workers (see text) .....	farms 1,000	898	892	102	94	351
	workers 2,456	2,212	2,177	244	217	910
FARMS BY SIZE						
1 to 9 acres .....	241	210	208	31	31	74
10 to 49 acres .....	729	612	609	117	114	260
50 to 69 acres .....	215	182	179	33	33	89
70 to 99 acres .....	203	179	178	24	17	126
100 to 139 acres .....	171	145	145	26	25	71
140 to 179 acres .....	96	82	79	14	12	58
180 to 219 acres .....	90	72	71	18	18	38
220 to 259 acres .....	62	56	56	6	6	30
260 to 499 acres .....	216	204	203	12	10	62
500 to 999 acres .....	274	260	259	14	13	41
1,000 to 1,999 acres .....	231	224	220	7	5	30
2,000 acres or more .....	134	126	124	8	6	9
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)						
Oilseed and grain farming (1111) .....	593	565	557	28	28	174
Vegetable and melon farming (1112) .....	125	114	113	11	11	25
Fruit and tree nut farming (1113) .....	247	223	222	24	21	38
Greenhouse, nursery, and floriculture production (1114) .....	515	455	453	60	59	52
Other crop farming (1119) .....	368	300	294	68	53	371
Tobacco farming (11191) .....	-	-	-	-	-	-
Cotton farming (11192) .....	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193,11194,11199) .....	368	300	294	68	53	371
Beef cattle ranching and farming (112111) .....	114	104	103	10	10	71
Cattle feedlots (112112) .....	12	11	11	1	1	4
Dairy cattle and milk production (11212) .....	135	123	121	12	12	21
Hog and pig farming (1122) .....	24	20	20	4	4	13
Poultry and egg production (1123) .....	63	55	55	8	8	15
Sheep and goat farming (1124) .....	15	15	15	-	-	21
Animal aquaculture and other animal production (1125, 1129) .....	451	367	367	84	83	83
LIVESTOCK						
Cattle and calves inventory .....	farms 478	439	433	39	39	156
	number 188,504	183,454	174,749	5,050	5,050	9,663
Farms with-						
1 to 9 .....	109	92	92	17	17	57
10 to 49 .....	106	90	90	16	16	68
50 to 99 .....	40	40	39	-	-	9
100 to 199 .....	58	56	55	2	2	9

See footnote(s) at end of table.

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Table 67. Summary by Legal Status For Tax Purposes: 2012 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Total	Family or individual	Partnership	
			Total	Registered under state law
LIVESTOCK - Con.				
Cattle and calves inventory - Con.				
Farms with- - Con.				
200 to 499 .....	703	422	203	167
500 or more .....	416	174	142	131
Cows and heifers that calved .....farms	10,113	8,822	848	627
number	484,381	254,205	141,625	125,500
Beef cows .....farms	8,016	7,306	455	310
number	108,126	91,029	10,640	7,637
Farms with-				
1 to 9 .....	4,791	4,471	192	121
10 to 49 .....	2,900	2,583	218	156
50 to 99 .....	216	182	20	15
100 to 199 .....	86	58	20	14
200 to 499 .....	22	11	5	4
500 or more .....	1	1	-	-
Milk cows .....farms	2,409	1,756	448	354
number	376,255	163,176	130,985	117,863
Farms with-				
1 to 9 .....	609	539	32	24
10 to 49 .....	607	517	72	40
50 to 99 .....	431	323	75	56
100 to 199 .....	363	210	122	100
200 to 499 .....	250	115	89	80
500 or more .....	149	52	58	54
Other cattle (see text) .....farms	11,023	9,519	940	695
number	646,096	350,911	185,569	168,722
Cattle and calves sold .....farms	10,677	9,186	956	717
number	681,128	371,312	178,179	161,926
\$1,000	603,653	314,562	175,229	160,785
Calves weighing less than 500 pounds .....farms	3,955	3,266	443	341
number	252,615	136,451	63,326	56,480
Cattle, including calves weighing				
500 pounds or more .....farms	9,628	8,268	884	658
number	428,513	234,861	114,853	105,446
Cattle on feed (see text) .....farms	1,102	826	188	155
number	157,503	62,042	60,334	55,836
Hogs and pigs inventory .....farms	2,198	1,916	172	117
number	1,099,478	428,246	414,640	370,503
Farms with-				
1 to 24 .....	1,658	1,507	87	59
25 to 49 .....	138	120	10	7
50 to 99 .....	69	58	7	5
100 to 199 .....	57	48	9	3
200 to 499 .....	51	37	9	3
500 or more .....	225	146	50	40
Used or to be used for breeding .....farms	889	759	87	60
number	111,983	24,073	45,454	45,020
Other hogs and pigs .....farms	1,950	1,699	153	102
number	987,495	404,173	369,186	325,483
Hogs and pigs sold .....farms	2,150	1,858	180	122
number	3,598,475	1,050,292	1,490,444	1,414,313
\$1,000	482,177	159,773	174,068	162,856
Sheep and lambs inventory (see text) .....farms	2,312	2,096	122	66
number	86,503	66,030	15,529	13,218
Ewes 1 year old or older .....farms	1,885	1,715	104	52
number	43,758	37,379	3,687	2,681
Sheep and lambs sold .....farms	1,571	1,432	83	42
number	60,568	47,405	10,792	9,785
Total horses and ponies inventory .....farms	12,413	11,094	631	388
number	87,998	71,515	6,872	4,639
Owned horses and ponies				
inventory .....farms	12,131	10,852	604	370
number	73,135	61,539	4,914	3,166
Owned horses and ponies sold .....farms	2,734	2,408	154	106
number	9,768	8,223	863	560
Goats, all inventory .....farms	2,623	2,358	132	70
number	27,059	23,481	2,306	951
Goats, all sold .....farms	1,042	939	55	30
number	11,945	10,248	1,183	351
POULTRY				
Layers inventory (see text) .....farms	6,783	6,204	329	201
number	12,676,021	5,601,090	13,312	8,918
Farms with-				
1 to 399 .....	6,737	6,169	326	200
400 to 3,199 .....	31	28	3	1
3,200 to 9,999 .....	4	2	-	-
10,000 to 19,999 .....	-	-	-	-
20,000 to 49,999 .....	-	-	-	-
50,000 to 99,999 .....	2	1	-	-
100,000 or more .....	9	4	-	-
Pullets for laying flock replacement				
inventory .....farms	849	775	32	22
number	3,356,880	1,316,010	842	512

See footnote(s) at end of table.

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Table 67. Summary by Legal Status For Tax Purposes: 2012 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Corporation					Other- cooperative, estate or trust, institutional, etc.
	Total	Family held		Other than family held		
		Total	10 or less stockholders	Total	10 or less stockholders	
<b>LIVESTOCK - Con.</b>						
Cattle and calves inventory - Con.						
Farms with- - Con.						
200 to 499 .....	68	67	64	1	1	10
500 or more .....	97	94	93	3	3	3
Cows and heifers that calved .....	336	314	308	22	22	107
farms						
number	84,399	81,286	(D)	3,113	3,113	4,152
Beef cows .....	173	162	159	11	11	82
farms						
number	4,862	4,737	(D)	125	125	1,595
Farms with-						
1 to 9 .....	82	75	75	7	7	46
10 to 49 .....	71	67	65	4	4	28
50 to 99 .....	9	9	9	-	-	5
100 to 199 .....	6	6	6	-	-	2
200 to 499 .....	5	5	4	-	-	1
500 or more .....	-	-	-	-	-	-
Milk cows .....	177	165	162	12	12	28
farms						
number	79,537	76,549	(D)	2,988	2,988	2,557
Farms with-						
1 to 9 .....	29	24	24	5	5	9
10 to 49 .....	12	11	11	1	1	6
50 to 99 .....	29	28	27	1	1	4
100 to 199 .....	25	23	22	2	2	6
200 to 499 .....	44	43	43	1	1	2
500 or more .....	38	36	35	2	2	1
Other cattle (see text) .....	425	392	386	33	33	139
farms						
number	104,105	102,168	(D)	1,937	1,937	5,511
Cattle and calves sold .....	405	378	372	27	27	130
farms						
number	127,295	123,050	119,150	4,245	4,245	4,342
\$1,000	110,704	107,655	105,933	3,049	3,049	3,159
Calves weighing less than 500 pounds .....	186	172	168	14	14	60
farms						
number	50,814	48,844	(D)	1,970	1,970	2,024
Cattle, including calves weighing						
500 pounds or more .....	363	340	334	23	23	113
farms						
number	76,481	74,206	(D)	2,275	2,275	2,318
Cattle on feed (see text) .....	82	80	78	2	2	6
farms						
number	34,856	(D)	33,647	(D)	(D)	271
Hogs and pigs inventory .....	80	68	68	12	12	30
farms						
number	(D)	221,764	221,764	(D)	(D)	(D)
Farms with-						
1 to 24 .....	43	36	36	7	7	21
25 to 49 .....	4	4	4	-	-	4
50 to 99 .....	4	2	2	2	2	-
100 to 199 .....	-	-	-	-	-	-
200 to 499 .....	2	2	2	-	-	3
500 or more .....	27	24	24	3	3	2
Used or to be used for breeding .....	33	30	30	3	3	10
farms						
number	(D)	41,335	41,335	(D)	(D)	(D)
Other hogs and pigs .....	70	58	58	12	12	28
farms						
number	(D)	180,429	180,429	(D)	(D)	(D)
Hogs and pigs sold .....	81	74	74	7	7	31
farms						
number	(D)	987,080	987,080	(D)	(D)	(D)
\$1,000	(D)	(D)	(D)	(D)	(D)	(D)
Sheep and lambs inventory (see text) .....	58	50	50	8	6	36
farms						
number	(D)	3,154	3,154	(D)	(D)	(D)
Ewes 1 year old or older .....	39	36	36	3	3	27
farms						
number	(D)	1,655	1,655	(D)	(D)	(D)
Sheep and lambs sold .....	33	29	29	4	4	23
farms						
number	(D)	1,416	1,416	(D)	(D)	(D)
Total horses and ponies inventory .....	522	435	435	87	83	166
farms						
number	7,857	6,260	6,260	1,597	(D)	1,754
Owned horses and ponies						
inventory .....	516	429	429	87	83	159
farms						
number	5,075	3,957	3,957	1,118	(D)	1,607
Owned horses and ponies sold .....	147	131	131	16	15	25
farms						
number	626	563	563	63	(D)	56
Goats, all inventory .....	82	75	75	7	7	51
farms						
number	778	748	748	30	30	494
Goats, all sold .....	36	36	36	-	-	12
farms						
number	419	419	419	-	-	95
<b>POULTRY</b>						
Layers inventory (see text) .....	169	142	142	27	27	81
farms						
number	7,050,568	7,049,973	7,049,973	595	595	11,051
Farms with-						
1 to 399 .....	162	135	135	27	27	80
400 to 3,199 .....	-	-	-	-	-	-
3,200 to 9,999 .....	1	1	1	-	-	1
10,000 to 19,999 .....	-	-	-	-	-	-
20,000 to 49,999 .....	-	-	-	-	-	-
50,000 to 99,999 .....	1	1	1	-	-	-
100,000 or more .....	5	5	5	-	-	-
Pullets for laying flock replacement						
inventory .....	23	21	21	2	2	19
farms						
number	(D)	2,039,653	2,039,653	(D)	(D)	(D)

See footnote(s) at end of table.

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[For meaning of abbreviations and symbols, see introductory text.]

See footnote(s) at end of table.

[For meaning of abbreviations and symbols, see introductory text.]

See footnote(s) at end of table. --continued

Table 67. Summary by Legal Status For Tax Purposes: 2012 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Total	Family or individual	Partnership	
			Total	Registered under state law
CROPS HARVESTED - Con.				
Soybeans for beans - Con.				
Irrigated .....farms	645	452	113	88
.....acres	84,415	50,772	24,013	20,212
Farms by acres harvested:				
1 to 24 acres .....	2,352	2,160	86	59
25 to 99 acres .....	4,654	4,157	309	190
100 to 249 acres .....	2,759	2,287	281	220
250 to 499 acres .....	1,385	983	255	203
500 acres or more .....	909	526	248	207
Sugarbeets for sugar .....farms	758	499	127	108
.....acres	156,447	70,409	41,433	37,771
.....tons	4,423,378	1,955,522	1,197,656	1,094,752
Irrigated .....farms	27	12	7	5
.....acres	(D)	780	808	(D)
Sunflower seed, all .....farms	24	19	4	3
.....acres	1,611	(D)	(D)	4
.....pounds	2,545,926	(D)	(D)	(D)
Irrigated .....farms	-	-	-	-
.....acres	-	-	-	-
Farms by acres harvested:				
1 to 24 acres .....	11	8	3	3
25 to 99 acres .....	9	9	-	-
100 to 249 acres .....	3	1	1	-
250 to 499 acres .....	1	1	-	-
500 acres or more .....	-	-	-	-
Wheat for grain, all .....farms	6,241	4,914	796	630
.....acres	539,138	340,898	115,452	101,363
.....bushels	(D)	24,161,160	8,837,599	7,808,269
Irrigated .....farms	102	55	29	26
.....acres	9,670	3,226	2,521	2,504
Farms by acres harvested:				
1 to 24 acres .....	1,732	1,527	121	73
25 to 99 acres .....	2,854	2,362	320	247
100 to 249 acres .....	1,206	802	220	187
250 to 499 acres .....	362	193	103	93
500 acres or more .....	87	30	32	30
Forage-land used for all hay and all haylage, grass silage, and greenchop (see text) .....farms				
.....acres	20,511	18,168	1,399	981
.....tons, dry	1,061,932	794,485	163,640	134,625
Irrigated .....farms	2,457,625	1,595,281	524,024	452,602
.....acres	415	284	77	62
Farms by acres harvested:				
1 to 24 acres .....	20,883	(D)	5,007	4,439
25 to 99 acres .....	10,611	9,810	415	249
100 to 249 acres .....	7,318	6,505	501	335
250 to 499 acres .....	1,891	1,455	304	241
500 acres or more .....	484	297	118	102
.....acres	207	101	61	54
Alfalfa hay .....farms	14,918	13,239	1,039	707
.....acres	601,194	482,056	72,414	54,747
.....tons, dry	1,257,287	939,252	200,687	158,910
Irrigated .....farms	278	206	43	30
.....acres	8,363	4,769	1,698	1,276
Other tame hay .....farms	4,155	3,699	254	181
.....acres	187,366	153,063	19,701	15,206
.....tons, dry	249,514	199,515	31,935	26,106
Irrigated .....farms	46	32	7	6
.....acres	960	(D)	59	(D)
Field and grass seed crops, all .....farms	26	25	-	-
.....acres	894	(D)	-	-
Irrigated .....farms	-	-	-	-
.....acres	-	-	-	-
Land in vegetables (see text) .....farms	2,980	2,352	345	285
.....acres	156,209	54,156	52,067	48,836
Irrigated .....farms	1,238	915	157	129
.....acres	91,665	26,370	28,929	27,437
Farms by acres harvested:				
0.1 to 4.9 acres .....	1,705	1,477	124	100
5.0 to 24.9 acres .....	692	562	73	61
25.0 to 99.9 acres .....	301	205	54	44
100.0 to 249.9 acres .....	137	68	39	28
250.0 acres or more .....	145	40	55	52
Beans, snap .....farms	974	796	104	74
.....acres	14,903	6,844	3,336	2,087
Harvested for processing .....farms	145	102	20	13
.....acres	12,158	5,163	2,564	1,511
Peas, green .....farms	74	54	12	8
.....acres	3,698	(D)	1,425	(D)
Harvested for processing .....farms	13	4	4	3
.....acres	3,660	966	1,416	(D)
Potatoes .....farms	934	741	111	94
.....acres	46,662	7,499	18,990	(D)
Harvested for processing .....farms	128	81	22	21
.....acres	36,557	4,572	15,337	(D)
Farms by acres harvested:				
0.1 to 4.9 acres .....	805	676	79	64

See footnote(s) at end of table.

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Table 67. **Summary by Legal Status For Tax Purposes: 2012** (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Corporation					Other-cooperative, estate or trust, institutional, etc.
	Total	Family held		Other than family held		
		Total	10 or less stockholders	Total	10 or less stockholders	
CROPS HARVESTED - Con.						
Soybeans for beans - Con.						
Irrigated .....	farms 69	67	67	2	2	11
	acres (D)	8,156	8,156	(D)	(D)	(D)
Farms by acres harvested:						
1 to 24 acres .....	70	61	59	9	9	36
25 to 99 acres .....	132	125	125	7	7	56
100 to 249 acres .....	168	159	158	9	9	23
250 to 499 acres .....	135	131	131	4	4	12
500 acres or more .....	120	117	115	3	3	15
Sugarbeets for sugar .....	farms 125	123	121	2	2	7
	acres (D)	42,877	(D)	(D)	(D)	(D)
	tons (D)	1,223,440	(D)	(D)	(D)	(D)
Irrigated .....	farms 6	6	6	-	-	2
	acres (D)	(D)	(D)	-	-	(D)
Sunflower seed, all .....	farms 1	1	1	-	-	-
	acres (D)	(D)	(D)	-	-	-
	pounds (D)	(D)	(D)	-	-	-
Irrigated .....	farms -	-	-	-	-	-
	acres -	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres .....	-	-	-	-	-	-
25 to 99 acres .....	-	-	-	-	-	-
100 to 249 acres .....	1	1	1	-	-	-
250 to 499 acres .....	-	-	-	-	-	-
500 acres or more .....	-	-	-	-	-	-
Wheat for grain, all .....	farms 459	440	437	19	19	72
	acres 77,567	75,518	75,086	2,049	2,049	5,221
	bushels 6,209,371	6,059,239	6,034,303	150,132	150,132	(D)
Irrigated .....	farms 15	15	15	-	-	3
	acres 3,911	3,911	3,911	-	-	12
Farms by acres harvested:						
1 to 24 acres .....	59	51	51	8	8	25
25 to 99 acres .....	143	137	136	6	6	29
100 to 249 acres .....	171	167	165	4	4	13
250 to 499 acres .....	61	61	61	-	-	5
500 acres or more .....	25	24	24	1	1	-
Forage-land used for all hay and all haylage, grass silage, and greenchop (see text) .....						
	farms 711	655	649	56	51	233
	acres 88,573	85,068	84,015	3,505	3,366	15,234
	tons, dry 288,737	278,114	274,728	10,623	10,515	49,583
Irrigated .....	farms 49	45	43	4	4	5
	acres 4,238	(D)	(D)	(D)	(D)	(D)
Farms by acres harvested:						
1 to 24 acres .....	282	252	251	30	26	104
25 to 99 acres .....	213	196	194	17	16	99
100 to 249 acres .....	114	109	107	5	5	18
250 to 499 acres .....	60	57	57	3	3	9
500 acres or more .....	42	41	40	1	1	3
Alfalfa hay .....	farms 492	450	444	42	40	148
	acres 41,093	39,968	38,969	1,125	(D)	5,631
	tons, dry 105,220	102,937	99,735	2,283	(D)	12,128
Irrigated .....	farms 28	25	23	3	3	1
	acres (D)	1,887	(D)	(D)	(D)	(D)
Other tame hay .....	farms 151	137	136	14	13	51
	acres 11,043	9,839	(D)	1,204	(D)	3,559
	tons, dry 13,874	12,608	(D)	1,266	(D)	4,190
Irrigated .....	farms 6	6	6	-	-	1
	acres (D)	(D)	(D)	-	-	(D)
Field and grass seed crops, all .....	farms 1	1	1	-	-	-
	acres (D)	(D)	(D)	-	-	-
Irrigated .....	farms -	-	-	-	-	-
	acres -	-	-	-	-	-
Land in vegetables (see text) .....	farms 236	218	214	18	18	47
	acres 49,465	47,567	(D)	1,898	1,898	521
Irrigated .....	farms 139	129	127	10	10	27
	acres 36,050	35,022	(D)	1,028	1,028	316
Farms by acres harvested:						
0.1 to 4.9 acres .....	71	62	60	9	9	33
5.0 to 24.9 acres .....	45	41	41	4	4	12
25.0 to 99.9 acres .....	41	38	38	3	3	1
100.0 to 249.9 acres .....	30	30	29	-	-	-
250.0 acres or more .....	49	47	46	2	2	1
Beans, snap .....	farms 54	50	49	4	4	20
	acres 4,715	(D)	(D)	(D)	(D)	8
Harvested for processing .....	farms 22	21	20	1	1	1
	acres (D)	(D)	(D)	(D)	(D)	(D)
Peas, green .....	farms 7	7	7	-	-	1
	acres 1,279	1,279	1,279	-	-	(D)
Harvested for processing .....	farms 5	5	5	-	-	-
	acres 1,278	1,278	1,278	-	-	-
Potatoes .....	farms 54	52	52	2	2	28
	acres (D)	19,908	19,908	(D)	(D)	(D)
Harvested for processing .....	farms 25	25	25	-	-	-
	acres 16,648	16,648	16,648	-	-	-
Farms by acres harvested:						
0.1 to 4.9 acres .....	26	24	24	2	2	24

See footnote(s) at end of table.

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Table 67. Summary by Legal Status For Tax Purposes: 2012 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Total	Family or individual	Partnership	
			Total	Registered under state law
CROPS HARVESTED - Con.				
Land in vegetables (see text) - Con.				
Potatoes - Con.				
Farms by acres harvested: - Con.				
5.0 to 24.9 acres .....	34	29	1	1
25.0 to 99.9 acres .....	35	24	6	6
100.0 to 249.9 acres .....	26	7	9	7
250.0 acres or more .....	34	5	16	16
Sweet corn .....farms	1,075	895	108	86
acres	10,192	5,085	3,526	3,246
Harvested for processing .....farms	104	90	11	10
acres	1,167	1,019	(D)	141
Sweet potatoes .....farms	40	34	4	4
acres	219	(D)	(D)	(D)
Harvested for processing .....farms	2	-	1	1
acres	(D)	-	(D)	(D)
Tomatoes in the open .....farms	1,413	1,163	142	111
acres	5,959	1,875	1,843	1,424
Harvested for processing .....farms	136	110	14	10
acres	2,990	(D)	991	(D)
Land in orchards .....farms	2,502	1,985	238	208
acres	111,372	57,996	22,133	21,210
Irrigated .....farms	530	377	48	41
acres	13,608	5,231	1,481	1,411
Farms by bearing and nonbearing acres:				
0.1 to 4.9 acres .....	976	873	40	33
5.0 to 24.9 acres .....	728	594	75	61
25.0 to 99.9 acres .....	508	360	58	53
100.0 to 249.9 acres .....	197	122	40	36
250.0 acres or more .....	93	36	25	25
Apples .....farms	1,584	1,256	152	131
bearing and nonbearing acres	43,240	22,892	8,783	8,522
Grapes .....farms	745	584	69	61
bearing and nonbearing acres	15,037	8,142	4,255	4,037
Peaches, all .....farms	607	464	58	47
bearing and nonbearing acres	4,002	2,202	774	644
Almonds .....farms	6	6	-	-
bearing and nonbearing acres	2	2	-	-
Pecans .....farms	10	10	-	-
bearing and nonbearing acres	5	5	-	-
Walnuts, English .....farms	47	44	-	-
bearing and nonbearing acres	239	(D)	-	-
Land in berries (see text) .....farms	1,444	1,137	141	119
acres	23,389	9,500	4,807	4,577

See footnote(s) at end of table.

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Table 67. Summary by Legal Status For Tax Purposes: 2012 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Corporation					Other-cooperative, estate or trust, institutional, etc.
	Total	Family held		Other than family held		
		Total	10 or less stockholders	Total	10 or less stockholders	
CROPS HARVESTED - Con.						
Land in vegetables (see text) - Con.						
Potatoes - Con.						
Farms by acres harvested: - Con.						
5.0 to 24.9 acres .....	1	1	1	-	-	3
25.0 to 99.9 acres .....	5	5	5	-	-	-
100.0 to 249.9 acres .....	9	9	9	-	-	1
250.0 acres or more .....	13	13	13	-	-	-
Sweet corn .....						
farms .....	55	49	47	6	6	17
acres .....	1,549	1,545	(D)	4	4	32
Harvested for processing .....	2	2	2	-	-	1
acres .....	(D)	(D)	(D)	-	-	(D)
Sweet potatoes .....						
farms .....	1	1	1	-	-	1
acres .....	(D)	(D)	(D)	-	-	(D)
Harvested for processing .....	1	1	1	-	-	-
farms .....	(D)	(D)	(D)	-	-	-
Tomatoes in the open .....						
farms .....	77	69	69	8	8	31
acres .....	2,223	(D)	(D)	(D)	(D)	18
Harvested for processing .....	11	10	10	1	1	1
farms .....	(D)	1,338	1,338	(D)	(D)	(D)
acres .....						
Land in orchards .....						
farms .....	237	215	212	22	20	42
acres .....	29,949	26,884	(D)	3,066	(D)	1,294
Irrigated .....						
farms .....	94	85	84	9	7	11
acres .....	6,621	6,000	(D)	621	(D)	275
Farms by bearing and nonbearing acres:						
0.1 to 4.9 acres .....	47	40	40	7	7	16
5.0 to 24.9 acres .....	48	45	45	3	3	11
25.0 to 99.9 acres .....	78	69	67	9	8	12
100.0 to 249.9 acres .....	32	31	31	1	1	3
250.0 acres or more .....	32	30	29	2	1	-
Apples .....						
farms .....	147	134	134	13	12	29
bearing and nonbearing acres .....	11,102	10,622	10,622	480	(D)	462
Grapes .....						
farms .....	75	66	64	9	7	17
bearing and nonbearing acres .....	2,376	2,167	(D)	209	(D)	265
Peaches, all .....						
farms .....	73	66	66	7	7	12
bearing and nonbearing acres .....	(D)	851	851	(D)	(D)	(D)
Almonds .....						
farms .....	-	-	-	-	-	-
bearing and nonbearing acres .....	-	-	-	-	-	-
Pecans .....						
farms .....	-	-	-	-	-	-
bearing and nonbearing acres .....	-	-	-	-	-	-
Walnuts, English .....						
farms .....	2	2	2	-	-	1
bearing and nonbearing acres .....	(D)	(D)	(D)	-	-	(D)
Land in berries (see text) .....						
farms .....	139	123	123	16	15	27
acres .....	8,837	7,718	7,718	1,119	(D)	245

<sup>1</sup> Landlord production expenses are included with total farm production expenses.

<sup>2</sup> Farms with total production expenses equal to market value of agricultural products sold, government payments, and farm-related income are included as farms with gains of less than \$1,000.



Table 68. Summary by North American Industry Classification System: 2012

[For meaning of abbreviations and symbols, see introductory text.]

Item	Total	Oilseed and grain farming (1111)	Vegetable and melon farming (1112)	Fruit and tree nut farming (1113)	Greenhouse, nursery, and floriculture production (1114)	Other crop farming (1119)	
						Total	Tobacco farming (11191)
FARMS AND LAND IN FARMS							
Farms .....number	52,194	14,171	1,737	2,311	2,632	13,687	-
.....percent	100.0	27.2	3.3	4.4	5.0	26.2	-
Land in farms .....acres	9,948,564	5,602,705	290,266	235,457	176,180	1,484,143	-
Average size of farm .....acres	191	395	167	102	67	108	-
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS							
Total ..... farms	52,194	14,171	1,737	2,311	2,632	13,687	-
.....\$1,000	8,833,970	3,657,018	463,896	258,993	755,820	343,074	-
Average per farm .....dollars	169,253	258,064	267,067	112,070	287,165	25,066	-
Farms by economic class:							
Less than \$1,000 (see text) .....	11,549	153	120	640	488	3,789	-
\$1,000 to \$2,499 .....	6,366	363	118	101	196	3,385	-
\$2,500 to \$4,999 .....	5,513	580	170	143	198	2,474	-
\$5,000 to \$9,999 .....	5,283	1,111	250	175	242	1,728	-
\$10,000 to \$24,999 .....	6,209	2,051	386	318	376	1,278	-
\$25,000 to \$49,999 .....	4,060	2,058	200	257	278	495	-
\$50,000 to \$99,999 .....	3,661	2,181	161	233	271	225	-
\$100,000 to \$249,999 .....	3,668	2,327	123	236	212	113	-
\$250,000 to \$499,999 .....	2,336	1,499	60	105	137	51	-
\$500,000 to \$999,999 .....	1,715	1,012	54	52	95	78	-
\$1,000,000 or more .....	1,834	836	95	51	139	71	-
\$1,000,000 to \$2,499,999 .....	1,269	666	51	39	81	50	-
\$2,500,000 to \$4,999,999 .....	348	127	25	8	32	18	-
\$5,000,000 or more .....	217	43	19	4	26	3	-
Total sales ..... farms	52,194	14,171	1,737	2,311	2,632	13,687	-
.....\$1,000	8,678,050	3,569,973	460,489	250,945	754,935	321,375	-
Grains, oilseeds, dry beans, and dry peas .....							
..... farms	18,514	14,161	332	122	105	1,008	-
.....\$1,000	3,613,250	3,145,903	55,413	4,056	4,587	92,705	-
Sales of \$50,000 or more ..... farms	8,851	7,506	106	20	27	211	-
.....\$1,000	3,460,937	3,025,582	53,063	(D)	3,666	85,332	-
Corn ..... farms	14,282	10,923	220	65	60	671	-
.....\$1,000	2,069,927	1,763,507	38,026	2,214	1,757	51,922	-
Sales of \$50,000 or more ..... farms	6,222	5,189	71	13	12	160	-
.....\$1,000	1,937,953	1,658,647	36,535	1,622	1,163	47,111	-
Wheat ..... farms	6,223	5,206	66	14	12	263	-
.....\$1,000	295,758	249,837	7,163	146	366	12,014	-
Sales of \$50,000 or more ..... farms	1,655	1,407	18	-	3	74	-
.....\$1,000	214,768	181,538	6,314	-	253	9,472	-
Soybeans ..... farms	12,039	10,557	131	53	63	309	-
.....\$1,000	1,092,453	999,664	8,042	1,639	2,432	16,457	-
Sales of \$50,000 or more ..... farms	5,013	4,511	43	11	15	85	-
.....\$1,000	960,199	883,177	6,642	(D)	1,817	13,276	-
Sorghum ..... farms	109	44	2	1	-	14	-
.....\$1,000	686	243	(D)	(D)	-	25	-
Sales of \$50,000 or more ..... farms	2	-	-	-	-	-	-
.....\$1,000	(D)	-	-	-	-	-	-
Barley ..... farms	307	119	3	4	1	47	-
.....\$1,000	1,769	933	(D)	(D)	(D)	182	-
Sales of \$50,000 or more ..... farms	3	2	-	-	-	-	-
.....\$1,000	206	(D)	-	-	-	-	-
Rice ..... farms	-	-	-	-	-	-	-
.....\$1,000	-	-	-	-	-	-	-
Sales of \$50,000 or more ..... farms	-	-	-	-	-	-	-
.....\$1,000	-	-	-	-	-	-	-
Other grains, oilseeds, dry beans, and dry peas .....							
..... farms	3,013	1,882	86	26	7	339	-
.....\$1,000	152,656	131,719	2,098	56	(D)	12,106	-
Sales of \$50,000 or more ..... farms	698	598	6	-	-	63	-
.....\$1,000	134,848	118,226	1,551	-	-	10,949	-
Tobacco .....							
..... farms	-	-	-	-	-	-	-
.....\$1,000	-	-	-	-	-	-	-
Sales of \$50,000 or more ..... farms	-	-	-	-	-	-	-
.....\$1,000	-	-	-	-	-	-	-
Cotton and cottonseed .....							
..... farms	-	-	-	-	-	-	-
.....\$1,000	-	-	-	-	-	-	-
Sales of \$50,000 or more ..... farms	-	-	-	-	-	-	-
.....\$1,000	-	-	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes .....							
..... farms	2,793	314	1,687	126	237	238	-
.....\$1,000	462,726	50,794	380,271	3,558	4,494	20,299	-
Sales of \$50,000 or more ..... farms	646	111	431	25	21	43	-
.....\$1,000	438,527	48,145	364,362	2,557	2,852	18,675	-
Fruits, tree nuts, and berries .....							
..... farms	2,304	114	280	1,650	60	107	-
.....\$1,000	257,133	5,728	5,687	241,271	1,402	2,295	-
Sales of \$50,000 or more ..... farms	711	22	28	638	7	11	-
.....\$1,000	238,259	4,676	4,308	226,037	1,111	1,659	-
Fruits and tree nuts ..... farms	1,361	73	115	1,060	29	56	-
.....\$1,000	133,091	4,934	4,217	121,419	810	1,330	-
Sales of \$50,000 or more ..... farms	448	18	22	394	4	7	-
.....\$1,000	120,571	4,132	3,391	111,073	674	1,019	-
Berries ..... farms	1,124	51	195	706	39	68	-
.....\$1,000	124,043	794	1,470	119,852	592	965	-

See footnote(s) at end of table.

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Table 68. Summary by North American Industry Classification System: 2012 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Other crop farming - con. (1119)		Beef cattle ranching and farming (112111)	Cattle feedlots (112112)	Dairy cattle and milk production (11212)	Hog and pig farming (1122)	Poultry and egg production (1123)	Sheep and goat farming (1124)	Animal aquaculture and other animal production (1125,1129)
	Cotton farming (11192)	Sugarcane farming, hay farming, and all other crop farming (11193, 11194 11199)							
FARMS AND LAND IN FARMS									
Farms ..... number	-	13,687	6,042	344	1,672	686	1,146	1,419	6,347
..... percent	-	26.2	11.6	0.7	3.2	1.3	2.2	2.7	12.2
Land in farms ..... acres	-	1,484,143	621,452	103,958	881,818	129,532	59,957	55,053	308,043
Average size of farm ..... acres	-	108	103	302	527	189	52	39	49
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS									
Total ..... farms	-	13,687	6,042	344	1,672	686	1,146	1,419	6,347
..... \$1,000	-	343,074	236,812	189,297	1,852,555	494,927	484,308	11,587	85,683
Average per farm ..... dollars	-	25,066	39,194	550,281	1,107,988	721,468	422,607	8,165	13,500
Farms by economic class:									
Less than \$1,000 (see text) .....	-	3,789	1,314	2	55	165	675	506	3,642
\$1,000 to \$2,499 .....	-	3,385	771	1	-	155	244	355	677
\$2,500 to \$4,999 .....	-	2,474	1,030	-	-	77	79	172	590
\$5,000 to \$9,999 .....	-	1,728	1,073	7	9	51	34	130	473
\$10,000 to \$24,999 .....	-	1,278	966	87	28	39	28	167	485
.....	-								
\$25,000 to \$49,999 .....	-	495	351	90	32	10	12	54	223
\$50,000 to \$99,999 .....	-	225	189	36	182	12	10	19	142
\$100,000 to \$249,999 .....	-	113	141	48	366	20	5	11	66
\$250,000 to \$499,999 .....	-	51	100	19	301	24	12	3	25
.....	-								
\$500,000 to \$999,999 .....	-	78	59	20	286	45	1	2	11
\$1,000,000 or more .....	-	71	48	34	413	88	46	-	13
\$1,000,000 to \$2,499,999 .....	-	50	41	18	251	49	14	-	9
\$2,500,000 to \$4,999,999 .....	-	18	7	7	88	19	13	-	4
\$5,000,000 or more .....	-	3	-	9	74	20	19	-	-
Total sales ..... farms	-	13,687	6,042	344	1,672	686	1,146	1,419	6,347
..... \$1,000	-	321,375	232,667	187,677	1,827,882	492,879	483,749	11,208	84,271
Grains, oilseeds, dry beans, and dry peas .....									
..... farms	-	1,008	936	183	1,211	158	49	65	184
..... \$1,000	-	92,705	36,161	34,509	154,527	61,965	13,397	537	9,489
Sales of \$50,000 or more ..... farms	-	211	143	75	617	103	26	2	15
..... \$1,000	-	85,332	30,005	32,871	144,334	61,379	13,190	(D)	8,196
Corn ..... farms	-	671	723	157	1,095	145	40	49	134
..... \$1,000	-	51,922	22,923	24,940	101,766	47,023	10,168	284	5,398
Sales of \$50,000 or more ..... farms	-	160	105	63	489	86	22	-	12
..... \$1,000	-	47,111	17,761	23,472	91,082	46,115	9,961	-	4,483
Wheat ..... farms	-	263	114	49	390	54	14	5	36
..... \$1,000	-	12,014	3,647	2,996	15,433	(D)	256	(D)	661
Sales of \$50,000 or more ..... farms	-	74	22	11	98	19	1	-	2
..... \$1,000	-	9,472	2,249	2,277	9,781	2,465	(D)	-	(D)
Soybeans ..... farms	-	309	229	85	431	91	26	14	50
..... \$1,000	-	16,457	7,537	5,138	33,823	11,432	2,828	181	3,280
Sales of \$50,000 or more ..... farms	-	85	46	27	194	53	13	2	13
..... \$1,000	-	13,276	5,246	4,300	28,308	10,557	2,548	(D)	3,063
Sorghum ..... farms	-	14	16	2	26	-	2	1	1
..... \$1,000	-	25	24	(D)	214	-	(D)	(D)	(D)
Sales of \$50,000 or more ..... farms	-	-	-	-	-	-	2	-	-
..... \$1,000	-	-	-	-	-	-	(D)	-	-
Barley ..... farms	-	47	46	9	61	1	-	10	6
..... \$1,000	-	182	149	(D)	410	(D)	-	(D)	(D)
Sales of \$50,000 or more ..... farms	-	-	-	-	1	-	-	-	-
..... \$1,000	-	-	-	-	(D)	-	-	-	-
Rice ..... farms	-	-	-	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-	-	-	-
Sales of \$50,000 or more ..... farms	-	-	-	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-	-	-	-
Other grains, oilseeds, dry beans, and dry peas .....									
..... farms	-	339	259	23	301	13	10	15	52
..... \$1,000	-	12,106	1,881	1,395	2,881	(D)	(D)	(D)	130
Sales of \$50,000 or more ..... farms	-	63	13	5	12	1	-	-	-
..... \$1,000	-	10,949	1,200	(D)	1,359	(D)	-	-	-
Tobacco .....									
..... farms	-	-	-	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-	-	-	-
Sales of \$50,000 or more ..... farms	-	-	-	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-	-	-	-
Cotton and cottonseed .....									
..... farms	-	-	-	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-	-	-	-
Sales of \$50,000 or more ..... farms	-	-	-	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes .....									
..... farms	-	238	74	4	28	19	19	11	36
..... \$1,000	-	20,299	1,900	(D)	469	713	17	(D)	172
Sales of \$50,000 or more ..... farms	-	43	8	-	2	5	-	-	-
..... \$1,000	-	18,675	1,090	-	(D)	(D)	-	-	-
Fruits, tree nuts, and berries .....									
..... farms	-	107	35	2	22	6	7	4	17
..... \$1,000	-	2,295	163	(D)	410	(D)	4	9	(D)
Sales of \$50,000 or more ..... farms	-	11	1	-	3	1	-	-	-
..... \$1,000	-	1,659	(D)	-	(D)	(D)	-	-	-
Fruits and tree nuts ..... farms	-	56	6	1	6	3	1	3	8
..... \$1,000	-	1,330	103	(D)	(D)	(D)	(D)	(D)	(D)
Sales of \$50,000 or more ..... farms	-	7	1	-	1	1	-	-	-
..... \$1,000	-	1,019	(D)	-	(D)	(D)	-	-	-
Berries ..... farms	-	68	29	1	16	3	6	1	9
..... \$1,000	-	965	60	(D)	(D)	(D)	(D)	(D)	20

See footnote(s) at end of table.

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Table 68. Summary by North American Industry Classification System: 2012 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Total	Oilseed and grain farming (1111)	Vegetable and melon farming (1112)	Fruit and tree nut farming (1113)	Greenhouse, nursery, and floriculture production (1114)	Other crop farming (1119)	
						Total	Tobacco farming (11191)
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS - Con.							
Total - Con.							
Total sales - Con.							
Fruits, tree nuts, and berries - Con.							
Berries - Con.							
Sales of \$50,000 or more ..... farms	272	5	7	249	4	5	-
\$1,000	116,641	489	693	114,292	(D)	543	-
Nursery, greenhouse, floriculture, and sod (see text) ..... farms	2,235	60	245	31	1,780	76	-
\$1,000	727,847	2,788	7,457	449	714,609	2,098	-
Sales of \$50,000 or more ..... farms	839	13	25	3	790	7	-
\$1,000	709,328	2,311	5,635	(D)	699,558	1,467	-
Cut Christmas trees and short-rotation woody crops ..... farms	826	41	34	18	669	42	-
\$1,000	30,210	130	553	142	29,192	154	-
Sales of \$50,000 or more ..... farms	50	-	3	1	45	1	-
\$1,000	25,777	-	(D)	(D)	25,328	(D)	-
Cut Christmas trees ..... farms	744	35	34	15	605	36	-
\$1,000	29,643	97	553	(D)	28,689	148	-
Sales of \$50,000 or more ..... farms	47	-	3	1	42	1	-
\$1,000	25,556	-	(D)	(D)	25,107	(D)	-
Short-rotation woody crops ..... farms	101	6	-	3	83	6	-
\$1,000	567	33	-	(D)	503	6	-
Sales of \$50,000 or more ..... farms	2	-	-	-	2	-	-
\$1,000	(D)	-	-	-	(D)	-	-
Other crops and hay (see text) ..... farms	13,067	3,136	211	137	105	7,498	-
\$1,000	415,271	215,564	4,709	411	301	144,116	-
Sales of \$50,000 or more ..... farms	1,196	630	8	-	-	341	-
\$1,000	341,778	195,949	4,057	-	-	100,725	-
Maple syrup (see text) ..... farms	631	80	33	26	24	326	-
\$1,000	2,859	404	83	89	37	1,801	-
Sales of \$50,000 or more ..... farms	6	1	-	-	-	3	-
\$1,000	511	(D)	-	-	-	313	-
Cattle and calves ..... farms	10,677	2,331	94	19	18	967	-
\$1,000	603,653	85,593	1,182	157	117	36,797	-
Sales of \$50,000 or more ..... farms	1,593	379	3	-	-	67	-
\$1,000	512,255	63,008	(D)	-	-	30,016	-
Milk from cows (see text) ..... farms	1,913	130	12	1	-	64	-
\$1,000	1,540,609	26,950	435	(D)	-	13,811	-
Sales of \$50,000 or more ..... farms	1,675	96	3	1	-	50	-
\$1,000	1,535,748	26,194	(D)	(D)	-	13,520	-
Hogs and pigs ..... farms	2,150	428	75	13	18	163	-
\$1,000	482,177	33,029	4,338	17	44	7,490	-
Sales of \$50,000 or more ..... farms	264	48	3	-	-	10	-
\$1,000	476,591	31,052	4,227	-	-	7,295	-
Sheep, goats, wool, mohair, and milk (see text) ..... farms	2,544	273	56	19	17	205	-
\$1,000	13,963	2,290	98	14	36	599	-
Sales of \$50,000 or more ..... farms	39	8	-	-	-	1	-
\$1,000	5,241	1,359	-	-	-	(D)	-
Horses, ponies, mules, burros, and donkeys ..... farms	2,796	145	14	2	12	124	-
\$1,000	29,097	351	(D)	(D)	43	349	-
Sales of \$50,000 or more ..... farms	117	-	-	-	-	-	-
\$1,000	12,441	-	-	-	-	-	-
Poultry and eggs ..... farms	4,565	506	309	53	115	510	-
\$1,000	472,218	747	250	(D)	80	505	-
Sales of \$50,000 or more ..... farms	81	4	-	1	-	1	-
\$1,000	467,893	248	-	(D)	-	(D)	-
Aquaculture ..... farms	70	6	2	-	7	2	-
\$1,000	3,982	3	(D)	-	18	(D)	-
Sales of \$50,000 or more ..... farms	13	-	-	-	-	-	-
\$1,000	3,721	-	-	-	-	-	-
Other animals and other animal products (see text) ..... farms	1,451	84	59	26	38	132	-
\$1,000	25,914	104	(D)	(D)	12	(D)	-
Sales of \$50,000 or more ..... farms	71	-	-	1	-	-	-
\$1,000	21,767	-	-	(D)	-	-	-
Value of-							
Government payments ..... farms	20,605	9,914	352	519	206	6,255	-
\$1,000	155,919	87,045	3,407	8,048	884	21,699	-
Landlord's share of total sales (see text) ..... farms	1,504	1,062	20	34	22	221	-
\$1,000	65,469	56,802	495	1,253	680	2,305	-
Agricultural products sold directly to individuals for human consumption (see text) ..... farms	6,243	779	1,100	533	252	621	-
\$1,000	58,793	5,112	21,029	10,956	3,660	3,714	-
FARM PRODUCTION EXPENSES							
Total farm production expenses <sup>1</sup> ..... farms	52,194	14,171	1,737	2,311	2,632	13,687	-
\$1,000	6,942,117	2,563,177	366,626	262,453	585,756	315,486	-
Average per farm .....dollars	133,006	180,875	211,068	113,567	222,551	23,050	-

See footnote(s) at end of table.

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Table 68. Summary by North American Industry Classification System: 2012 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Other crop farming - con. (1119)		Beef cattle ranching and farming (112111)	Cattle feedlots (112112)	Dairy cattle and milk production (11212)	Hog and pig farming (1122)	Poultry and egg production (1123)	Sheep and goat farming (1124)	Animal aquaculture and other animal production (1125,1129)
	Cotton farming (11192)	Sugarcane farming, hay farming, and all other crop farming (11193, 11194 11199)							
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS - Con.									
Total - Con.									
Total sales - Con.									
Fruits, tree nuts, and berries - Con.									
Berries - Con.									
Sales of \$50,000 or more ..... farms	-	5	-	-	2	-	-	-	-
\$1,000	-	543	-	-	(D)	-	-	-	-
Nursery, greenhouse, floriculture, and sod (see text) ..... farms	-	76	20	-	16	-	2	-	5
\$1,000	-	2,098	104	-	327	-	(D)	-	(D)
Sales of \$50,000 or more ..... farms	-	7	-	-	1	-	-	-	-
\$1,000	-	1,467	-	-	(D)	-	-	-	-
Cut Christmas trees and short-rotation woody crops ..... farms	-	42	11	-	2	-	2	5	2
\$1,000	-	154	12	-	(D)	-	(D)	(D)	(D)
Sales of \$50,000 or more ..... farms	-	1	-	-	-	-	-	-	-
\$1,000	-	(D)	-	-	-	-	-	-	-
Cut Christmas trees ..... farms	-	36	11	-	2	-	2	2	2
\$1,000	-	148	12	-	(D)	-	(D)	(D)	(D)
Sales of \$50,000 or more ..... farms	-	1	-	-	-	-	-	-	-
\$1,000	-	(D)	-	-	-	-	-	-	-
Short-rotation woody crops ..... farms	-	6	-	-	-	-	-	3	-
\$1,000	-	6	-	-	-	-	-	(D)	-
Sales of \$50,000 or more ..... farms	-	-	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-	-	-
Other crops and hay (see text) ..... farms	-	7,498	892	55	382	51	85	229	286
\$1,000	-	144,116	8,567	8,371	29,288	1,518	148	750	1,527
Sales of \$50,000 or more ..... farms	-	341	27	9	170	4	1	2	4
\$1,000	-	100,725	4,870	8,144	25,825	1,286	(D)	(D)	702
Maple syrup (see text) ..... farms	-	326	31	-	44	7	14	6	40
\$1,000	-	1,801	46	-	347	2	8	5	37
Sales of \$50,000 or more ..... farms	-	3	-	-	2	-	-	-	-
\$1,000	-	313	-	-	(D)	-	-	-	-
Cattle and calves ..... farms	-	967	4,882	342	1,531	83	27	62	321
\$1,000	-	36,797	179,773	143,308	146,706	3,549	628	273	5,569
Sales of \$50,000 or more ..... farms	-	67	453	132	527	15	2	1	14
\$1,000	-	30,016	144,420	138,267	128,417	3,060	(D)	(D)	3,791
Milk from cows (see text) ..... farms	-	64	64	-	1,617	3	5	-	17
\$1,000	-	13,811	3,807	-	1,493,612	330	(D)	-	1,506
Sales of \$50,000 or more ..... farms	-	50	20	-	1,498	3	-	-	4
\$1,000	-	13,520	3,490	-	1,490,400	330	-	-	1,374
Hogs and pigs ..... farms	-	163	380	15	51	675	45	69	218
\$1,000	-	7,490	509	(D)	(D)	424,441	3,029	94	7,499
Sales of \$50,000 or more ..... farms	-	10	-	2	3	182	3	-	13
\$1,000	-	7,295	-	(D)	(D)	422,754	2,909	-	6,827
Sheep, goats, wool, mohair, and milk (see text) ..... farms	-	205	284	14	34	70	81	1,225	266
\$1,000	-	599	678	(D)	108	95	(D)	9,297	677
Sales of \$50,000 or more ..... farms	-	1	1	-	-	-	-	27	2
\$1,000	-	(D)	(D)	-	-	-	-	3,502	(D)
Horses, ponies, mules, burros, and donkeys ..... farms	-	124	208	9	42	20	12	28	2,180
\$1,000	-	349	518	29	275	32	(D)	76	27,369
Sales of \$50,000 or more ..... farms	-	-	-	-	1	-	-	-	116
\$1,000	-	-	-	-	(D)	-	-	-	(D)
Poultry and eggs ..... farms	-	510	783	23	195	187	1,112	309	463
\$1,000	-	505	397	50	1,702	(D)	466,045	122	1,651
Sales of \$50,000 or more ..... farms	-	1	-	-	1	-	72	-	2
\$1,000	-	(D)	-	-	(D)	-	464,327	-	(D)
Aquaculture ..... farms	-	2	3	-	-	-	3	1	46
\$1,000	-	(D)	(Z)	-	-	-	(D)	(D)	3,932
Sales of \$50,000 or more ..... farms	-	-	-	-	-	-	-	-	13
\$1,000	-	-	-	-	-	-	-	-	3,721
Other animals and other animal products (see text) ..... farms	-	132	109	-	28	10	57	100	808
\$1,000	-	(D)	77	-	(D)	(D)	(D)	34	24,842
Sales of \$50,000 or more ..... farms	-	-	-	-	1	-	1	-	68
\$1,000	-	-	-	-	(D)	-	(D)	-	21,256
Value of-									
Government payments ..... farms	-	6,255	1,150	172	1,195	142	122	181	397
\$1,000	-	21,699	4,145	1,620	24,673	2,049	559	378	1,412
Landlord's share of total sales (see text) ..... farms	-	221	82	6	30	10	-	3	14
\$1,000	-	2,305	540	31	1,569	316	-	8	1,471
Agricultural products sold directly to individuals for human consumption (see text) ..... farms	-	621	1,370	91	107	194	431	353	412
\$1,000	-	3,714	5,717	1,466	1,062	558	2,291	825	2,403
FARM PRODUCTION EXPENSES									
Total farm production expenses <sup>1</sup> ..... farms									
\$1,000	-	315,486	243,861	161,753	1,374,684	434,226	415,845	19,007	199,244
Average per farm .....dollars	-	23,050	40,361	470,211	822,179	632,983	362,867	13,395	31,392

See footnote(s) at end of table.

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Table 68. Summary by North American Industry Classification System: 2012 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Total	Oilseed and grain farming (1111)	Vegetable and melon farming (1112)	Fruit and tree nut farming (1113)	Greenhouse, nursery, and floriculture production (1114)	Other crop farming (1119)	
						Total	Tobacco farming (11191)
FARM PRODUCTION EXPENSES - Con.							
Total farm production expenses <sup>1</sup> - Con.							
Fertilizer, lime, and soil conditioners purchased ..... farms	26,149	12,477	1,518	1,636	1,542	3,362	-
..... \$1,000	785,135	572,357	47,429	10,784	19,716	36,241	-
Farms with expenses of-							
\$1 to \$4,999 .....	13,927	3,708	1,161	1,233	1,225	2,795	-
\$5,000 to \$24,999 .....	6,343	4,333	167	323	193	374	-
\$25,000 to \$49,999 .....	2,153	1,631	51	34	47	44	-
\$50,000 or more .....	3,726	2,805	139	46	77	149	-
Chemicals purchased ..... farms	25,051	12,659	1,418	1,936	1,693	2,667	-
..... \$1,000	362,470	215,598	35,743	38,573	18,186	14,422	-
Farms with expenses of-							
\$1 to \$4,999 .....	16,992	7,256	1,110	1,168	1,448	2,388	-
\$5,000 to \$24,999 .....	4,998	3,412	130	452	170	140	-
\$25,000 to \$49,999 .....	1,487	1,000	39	152	38	59	-
\$50,000 or more .....	1,574	991	139	164	37	80	-
Seeds, plants, vines, and trees purchased ..... farms	24,913	12,571	1,489	1,178	1,631	3,193	-
..... \$1,000	600,433	358,649	32,040	9,920	111,280	21,147	-
Farms with expenses of-							
\$1 to \$999 .....	7,567	1,325	793	530	577	2,129	-
\$1,000 to \$4,999 .....	6,259	3,412	352	338	378	668	-
\$5,000 to \$24,999 .....	6,223	4,455	169	220	338	237	-
\$25,000 to \$49,999 .....	2,061	1,462	56	47	97	56	-
\$50,000 or more .....	2,803	1,917	119	43	241	103	-
Livestock and poultry purchased or leased ..... farms	12,053	2,193	323	128	107	1,337	-
..... \$1,000	326,573	35,414	1,707	286	111	12,604	-
Farms with expenses of-							
\$1 to \$4,999 .....	8,979	1,476	296	119	100	1,162	-
\$5,000 to \$24,999 .....	1,962	509	20	7	7	121	-
\$25,000 to \$99,999 .....	597	137	5	2	-	21	-
\$100,000 to \$249,999 .....	267	44	-	-	-	19	-
\$250,000 or more .....	248	27	2	-	-	14	-
Breeding livestock purchased or leased ..... farms	4,980	797	68	7	17	503	-
..... \$1,000	79,605	5,838	101	16	42	2,005	-
Other livestock and poultry purchased or leased (see text) ..... farms	8,785	1,651	289	123	98	970	-
..... \$1,000	246,968	29,576	1,607	270	69	10,599	-
Feed purchased ..... farms	24,389	3,676	511	198	230	3,119	-
..... \$1,000	1,240,433	59,218	3,917	823	503	21,905	-
Farms with expenses of-							
\$1 to \$4,999 .....	15,334	2,212	434	180	206	2,668	-
\$5,000 to \$24,999 .....	6,160	1,061	63	16	22	352	-
\$25,000 to \$99,999 .....	1,642	318	11	1	2	67	-
\$100,000 to \$249,999 .....	603	51	1	-	-	22	-
\$250,000 or more .....	650	34	2	1	-	10	-
Gasoline, fuels, and oils purchased ..... farms	49,756	13,897	1,674	2,228	2,503	12,596	-
..... \$1,000	397,260	190,462	22,272	14,930	31,578	26,198	-
Farms with expenses of-							
\$1 to \$4,999 .....	38,769	7,821	1,306	1,657	1,864	11,947	-
\$5,000 to \$24,999 .....	7,690	4,298	213	438	422	512	-
\$25,000 to \$49,999 .....	1,632	951	58	75	82	57	-
\$50,000 or more .....	1,665	827	97	58	135	80	-
Utilities ..... farms	33,863	10,630	1,185	1,624	1,831	6,624	-
..... \$1,000	159,587	48,142	10,629	6,776	19,563	8,404	-
Farms with expenses of-							
\$1 to \$999 .....	15,625	3,404	552	730	711	4,419	-
\$1,000 to \$4,999 .....	13,056	5,220	370	591	621	1,977	-
\$5,000 to \$24,999 .....	4,085	1,697	172	241	336	209	-
\$25,000 to \$49,999 .....	621	191	50	43	81	11	-
\$50,000 or more .....	476	118	41	19	82	8	-
Supplies, repairs, and maintenance costs ..... farms	42,041	12,767	1,440	1,962	2,175	9,916	-
..... \$1,000	482,696	212,542	30,275	20,734	37,371	30,111	-
Farms with expenses of-							
\$1 to \$4,999 .....	30,064	5,977	1,038	1,352	1,588	9,110	-
\$5,000 to \$24,999 .....	7,905	4,536	234	424	357	620	-
\$25,000 to \$49,999 .....	1,973	1,191	55	96	100	97	-
\$50,000 or more .....	2,099	1,063	113	90	130	89	-
Hired farm labor ..... farms	13,620	3,816	705	1,125	1,312	2,458	-
..... \$1,000	744,744	108,174	88,716	76,773	190,109	23,136	-
Farms with expenses of-							
\$1 to \$4,999 .....	6,839	1,831	255	394	433	1,929	-
\$5,000 to \$24,999 .....	2,991	1,004	173	300	289	349	-
\$25,000 to \$99,999 .....	2,357	749	121	248	290	118	-
\$100,000 to \$249,999 .....	856	165	70	121	155	51	-
\$250,000 or more .....	577	67	86	62	145	11	-

See footnote(s) at end of table.

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Table 68. Summary by North American Industry Classification System: 2012 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Other crop farming - con. (1119)		Beef cattle ranching and farming (112111)	Cattle feedlots (112112)	Dairy cattle and milk production (11212)	Hog and pig farming (1122)	Poultry and egg production (1123)	Sheep and goat farming (1124)	Animal aquaculture and other animal production (1125,1129)
	Cotton farming (11192)	Sugarcane farming, hay farming, and all other crop farming (11193, 11194 11199)							
FARM PRODUCTION EXPENSES - Con.									
Total farm production expenses <sup>1</sup> - Con.									
Fertilizer, lime, and soil conditioners purchased ..... farms	-	3,362	2,117	232	1,419	213	253	294	1,086
\$1,000	-	36,241	13,681	8,098	59,992	11,059	2,579	339	2,860
Farms with expenses of-									
\$1 to \$4,999 .....	-	2,795	1,727	99	343	108	226	283	1,019
\$5,000 to \$24,999 .....	-	374	284	77	492	30	6	11	53
\$25,000 to \$49,999 .....	-	44	48	17	245	19	12	-	5
\$50,000 or more .....	-	149	58	39	339	56	9	-	9
Chemicals purchased ..... farms	-	2,667	1,588	198	1,367	200	229	222	874
\$1,000	-	14,422	3,850	3,262	24,771	4,591	2,431	108	936
Farms with expenses of-									
\$1 to \$4,999 .....	-	2,388	1,444	132	662	110	203	218	853
\$5,000 to \$24,999 .....	-	140	105	37	473	41	19	4	15
\$25,000 to \$49,999 .....	-	59	28	16	123	27	2	-	3
\$50,000 or more .....	-	80	11	13	109	22	5	-	3
Seeds, plants, vines, and trees purchased ..... farms	-	3,193	1,705	212	1,421	206	299	229	779
\$1,000	-	21,147	7,177	5,323	42,030	7,894	3,038	166	1,767
Farms with expenses of-									
\$1 to \$999 .....	-	2,129	979	45	95	75	229	178	612
\$1,000 to \$4,999 .....	-	668	480	74	305	22	43	47	140
\$5,000 to \$24,999 .....	-	237	174	53	514	34	11	4	14
\$25,000 to \$49,999 .....	-	56	35	17	253	25	8	-	5
\$50,000 or more .....	-	103	37	23	254	50	8	-	8
Livestock and poultry purchased or leased ..... farms	-	1,337	3,173	243	844	500	712	742	1,751
\$1,000	-	12,604	47,784	60,615	45,929	78,165	28,391	1,218	14,350
Farms with expenses of-									
\$1 to \$4,999 .....	-	1,162	2,408	54	431	307	634	684	1,308
\$5,000 to \$24,999 .....	-	121	518	93	232	42	25	54	334
\$25,000 to \$99,999 .....	-	21	123	44	116	40	12	4	93
\$100,000 to \$249,999 .....	-	19	84	13	34	47	16	-	10
\$250,000 or more .....	-	14	40	39	31	64	25	-	6
Breeding livestock purchased or leased ..... farms	-	503	1,429	55	740	138	143	473	610
\$1,000	-	2,005	16,683	5,748	30,575	11,473	2,098	652	4,375
Other livestock and poultry purchased or leased (see text) ..... farms	-	970	2,273	216	268	430	672	403	1,392
\$1,000	-	10,599	31,101	54,866	15,354	66,692	26,293	566	9,975
Feed purchased ..... farms	-	3,119	5,649	330	1,654	668	1,110	1,346	5,898
\$1,000	-	21,905	75,852	43,000	524,132	222,663	230,836	5,624	51,959
Farms with expenses of-									
\$1 to \$4,999 .....	-	2,668	3,844	74	123	348	878	1,022	3,345
\$5,000 to \$24,999 .....	-	352	1,395	136	328	125	158	293	2,211
\$25,000 to \$99,999 .....	-	67	257	68	523	48	18	29	300
\$100,000 to \$249,999 .....	-	22	107	22	316	43	10	2	29
\$250,000 or more .....	-	10	46	30	364	104	46	-	13
Gasoline, fuels, and oils purchased ..... farms	-	12,596	5,845	338	1,654	649	1,051	1,276	6,045
\$1,000	-	26,198	14,048	5,370	64,973	9,308	5,857	1,288	10,975
Farms with expenses of-									
\$1 to \$4,999 .....	-	11,947	5,325	203	300	485	980	1,233	5,648
\$5,000 to \$24,999 .....	-	512	460	91	719	89	40	43	365
\$25,000 to \$49,999 .....	-	57	39	24	279	32	10	-	25
\$50,000 or more .....	-	80	21	20	356	43	21	-	7
Utilities ..... farms	-	6,624	4,088	298	1,564	471	679	755	4,114
\$1,000	-	8,404	5,994	1,484	35,746	6,539	7,843	766	7,700
Farms with expenses of-									
\$1 to \$999 .....	-	4,419	2,452	92	161	186	412	532	1,974
\$1,000 to \$4,999 .....	-	1,977	1,455	134	250	152	197	196	1,893
\$5,000 to \$24,999 .....	-	209	166	62	829	86	31	27	229
\$25,000 to \$49,999 .....	-	11	9	8	182	22	12	-	12
\$50,000 or more .....	-	8	6	2	142	25	27	-	6
Supplies, repairs, and maintenance costs ..... farms	-	9,916	4,845	326	1,605	532	803	1,003	4,667
\$1,000	-	30,111	14,810	5,367	99,880	10,059	8,087	1,436	12,023
Farms with expenses of-									
\$1 to \$4,999 .....	-	9,110	4,220	173	282	388	739	955	4,242
\$5,000 to \$24,999 .....	-	620	556	101	572	70	22	45	368
\$25,000 to \$49,999 .....	-	97	44	26	278	25	17	3	41
\$50,000 or more .....	-	89	25	26	473	49	25	-	16
Hired farm labor ..... farms	-	2,458	928	108	1,076	186	215	243	1,448
\$1,000	-	23,136	7,147	4,925	162,391	23,792	30,044	638	28,899
Farms with expenses of-									
\$1 to \$4,999 .....	-	1,929	705	42	114	74	120	220	722
\$5,000 to \$24,999 .....	-	349	148	27	248	24	49	18	362
\$25,000 to \$99,999 .....	-	118	66	27	340	64	13	5	316
\$100,000 to \$249,999 .....	-	51	8	10	213	6	15	-	42
\$250,000 or more .....	-	11	1	2	161	18	18	-	6

See footnote(s) at end of table.

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[For meaning of abbreviations and symbols, see introductory text.]

See footnote(s) at end of table. --continued



Table 68. Summary by North American Industry Classification System: 2012 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Other crop farming - con. (1119)		Beef cattle ranching and farming (112111)	Cattle feedlots (112112)	Dairy cattle and milk production (11212)	Hog and pig farming (1122)	Poultry and egg production (1123)	Sheep and goat farming (1124)	Animal aquaculture and other animal production (1125,1129)
	Cotton farming (11192)	Sugarcane farming, hay farming, and all other crop farming (11193, 11194 11199)							
FARM PRODUCTION EXPENSES - Con.									
Total farm production expenses <sup>1</sup> - Con.									
Contract labor ..... farms	-	600	249	20	212	48	54	83	630
\$1,000	-	3,463	2,465	117	10,113	1,461	1,758	185	3,852
Farms with expenses of-									
\$1 to \$999 .....	-	268	108	11	9	3	25	60	163
\$1,000 to \$4,999 .....	-	203	68	5	67	11	8	17	246
\$5,000 to \$24,999 .....	-	87	54	2	77	21	9	4	197
\$25,000 to \$49,999 .....	-	31	9	2	26	5	8	2	20
\$50,000 or more .....	-	11	10	-	33	8	4	-	4
Customwork and custom hauling ..... farms	-	1,439	1,196	138	1,052	181	82	155	571
\$1,000	-	6,996	3,770	3,010	43,488	11,605	2,101	230	2,729
Farms with expenses of-									
\$1 to \$999 .....	-	763	791	48	77	39	33	103	238
\$1,000 to \$4,999 .....	-	504	301	35	250	31	15	34	257
\$5,000 to \$24,999 .....	-	122	81	29	426	76	18	18	49
\$25,000 to \$49,999 .....	-	20	14	13	121	10	8	-	22
\$50,000 or more .....	-	30	9	13	178	25	8	-	5
Cash rent for land, buildings, and grazing fees ..... farms	-	1,651	1,329	173	1,204	149	86	122	504
\$1,000	-	23,969	5,894	5,841	49,533	7,734	3,413	230	2,456
Farms with expenses of-									
\$1 to \$4,999 .....	-	1,298	1,093	83	324	62	42	114	406
\$5,000 to \$9,999 .....	-	117	112	31	195	13	16	5	46
\$10,000 to \$24,999 .....	-	88	74	23	262	21	8	3	32
\$25,000 or more .....	-	148	50	36	423	53	20	-	20
Rent and lease expenses for machinery, equipment, and farm share of vehicles ..... farms	-	487	198	47	390	42	38	44	181
\$1,000	-	2,030	680	809	7,553	893	700	59	536
Farms with expenses of-									
\$1 to \$999 .....	-	277	115	17	67	14	21	30	83
\$1,000 to \$4,999 .....	-	145	55	14	113	6	10	9	75
\$5,000 to \$24,999 .....	-	50	21	10	122	13	5	5	20
\$25,000 to \$49,999 .....	-	10	4	-	42	7	-	-	2
\$50,000 or more .....	-	5	3	6	46	2	2	-	1
Interest expense ..... farms	-	4,357	2,004	180	1,203	293	347	364	2,332
\$1,000	-	31,267	13,468	5,463	55,226	6,784	4,230	2,237	16,859
Farms with expenses of-									
\$1 to \$4,999 .....	-	2,455	1,204	93	259	121	162	201	1,197
\$5,000 to \$24,999 .....	-	1,743	733	45	518	108	156	162	1,054
\$25,000 to \$99,999 .....	-	144	63	34	300	48	21	1	79
\$100,000 or more .....	-	15	4	8	126	16	8	-	2
Secured by real estate ..... farms	-	3,717	1,678	139	1,014	247	305	319	1,939
\$1,000	-	23,616	11,098	3,288	38,033	5,093	2,985	2,008	14,235
Farms with expenses of-									
\$1 to \$999 .....	-	494	196	19	36	41	43	36	189
\$1,000 to \$4,999 .....	-	1,571	814	54	214	64	115	134	746
\$5,000 to \$24,999 .....	-	1,537	618	42	468	91	130	148	937
\$25,000 to \$49,999 .....	-	80	27	11	117	27	8	-	61
\$50,000 or more .....	-	35	23	13	179	24	9	1	6
Not secured by real estate ..... farms	-	1,917	965	113	830	165	159	141	1,173
\$1,000	-	7,652	2,371	2,175	17,193	1,691	1,245	229	2,624
Farms with expenses of-									
\$1 to \$999 .....	-	666	427	32	101	60	46	64	512
\$1,000 to \$4,999 .....	-	876	452	33	276	44	80	64	510
\$5,000 to \$24,999 .....	-	346	75	29	307	47	21	13	144
\$25,000 to \$49,999 .....	-	14	9	9	77	3	8	-	7
\$50,000 or more .....	-	15	2	10	69	11	4	-	-
Property taxes paid ..... farms	-	13,424	5,900	329	1,622	652	1,100	1,374	6,154
\$1,000	-	36,610	16,074	2,075	19,278	3,831	3,544	3,161	18,727
Farms with expenses of-									
\$1 to \$4,999 .....	-	12,038	5,270	234	790	502	974	1,275	5,345
\$5,000 to \$9,999 .....	-	1,066	511	51	359	77	78	83	626
\$10,000 to \$24,999 .....	-	272	98	31	306	46	38	16	157
\$25,000 or more .....	-	48	21	13	167	27	10	-	26
All other production expenses (see text) ..... farms	-	4,399	3,295	277	1,519	416	540	847	4,166
\$1,000	-	16,985	11,167	6,993	129,648	27,848	80,994	1,321	22,616
Farms with expenses of-									
\$1 to \$4,999 .....	-	3,889	2,919	185	404	267	467	799	3,159
\$5,000 to \$24,999 .....	-	409	307	54	478	77	31	42	810
\$25,000 to \$49,999 .....	-	54	40	8	244	19	21	2	147
\$50,000 to \$99,999 .....	-	21	20	17	174	24	-	4	36
\$100,000 or more .....	-	26	9	13	219	29	21	-	14
Production expenses paid by landlords <sup>1</sup> ..... farms	-	49	44	3	38	7	1	4	26
\$1,000	-	143	(D)	(D)	636	139	(D)	6	307
Depreciation expenses claimed ..... farms	-	4,963	2,473	214	1,398	302	294	381	2,242
\$1,000	-	51,719	24,382	12,727	105,235	19,591	20,945	1,987	21,062

See footnote(s) at end of table.

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Table 68. Summary by North American Industry Classification System: 2012 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Total	Oilseed and grain farming (1111)	Vegetable and melon farming (1112)	Fruit and tree nut farming (1113)	Greenhouse, nursery, and floriculture production (1114)	Other crop farming (1119)	
						Total	Tobacco farming (11191)
NET CASH FARM INCOME (SEE TEXT)							
Net cash farm income of operations ..... farms	52,194	14,171	1,737	2,311	2,632	13,687	-
..... \$1,000	2,230,681	1,220,787	108,877	43,900	182,492	73,123	-
Average per farm .....dollars	42,738	86,147	62,681	18,996	69,336	5,343	-
Farms with net gains <sup>2</sup> ..... number	24,112	10,560	1,138	1,110	1,419	5,229	-
Average net gain .....dollars	113,705	125,030	112,341	82,673	156,277	28,348	-
Gain of-							
Less than \$1,000 .....	1,852	277	107	58	101	900	-
\$1,000 to \$4,999 .....	4,406	1,112	196	169	219	1,827	-
\$5,000 to \$9,999 .....	2,888	999	173	117	150	950	-
\$10,000 to \$24,999 .....	4,038	1,938	230	200	229	773	-
\$25,000 to \$49,999 .....	3,037	1,635	156	180	228	375	-
\$50,000 or more .....	7,891	4,599	276	386	492	404	-
Farms with net losses ..... number	28,082	3,611	599	1,201	1,213	8,458	-
Average net loss .....dollars	18,196	27,562	31,665	39,856	32,371	8,880	-
Loss of-							
Less than \$1,000 .....	2,263	301	89	81	114	1,063	-
\$1,000 to \$4,999 .....	9,018	1,004	221	352	384	3,540	-
\$5,000 to \$9,999 .....	6,513	742	82	213	267	1,867	-
\$10,000 to \$24,999 .....	6,493	829	85	230	205	1,495	-
\$25,000 to \$49,999 .....	2,094	335	56	114	103	350	-
\$50,000 or more .....	1,701	400	66	211	140	143	-
Net cash farm income of operators ..... farms	52,194	14,171	1,737	2,311	2,632	13,687	-
..... \$1,000	2,108,164	1,158,729	108,286	42,867	182,022	70,532	-
Average per farm .....dollars	40,391	81,768	62,341	18,549	69,157	5,153	-
Operators reporting net gains <sup>2</sup> ..... farms	24,006	10,492	1,138	1,110	1,417	5,220	-
Average net gain .....dollars	109,474	120,380	111,811	82,259	156,457	27,919	-
Gain of-							
Less than \$1,000 .....	1,848	273	104	58	100	906	-
\$1,000 to \$4,999 .....	4,407	1,114	198	169	219	1,821	-
\$5,000 to \$9,999 .....	2,896	1,006	174	118	150	949	-
\$10,000 to \$24,999 .....	4,037	1,928	231	200	231	768	-
\$25,000 to \$49,999 .....	3,084	1,663	155	181	227	380	-
\$50,000 or more .....	7,734	4,508	276	384	490	396	-
Operators reporting net losses ..... farms	28,188	3,679	599	1,201	1,215	8,467	-
Average net loss .....dollars	18,443	28,351	31,645	40,333	32,656	8,882	-
Loss of-							
Less than \$1,000 .....	2,264	304	90	81	114	1,062	-
\$1,000 to \$4,999 .....	9,027	1,014	220	349	384	3,544	-
\$5,000 to \$9,999 .....	6,524	752	82	213	267	1,865	-
\$10,000 to \$24,999 .....	6,523	841	85	230	205	1,503	-
\$25,000 to \$49,999 .....	2,120	352	55	115	103	349	-
\$50,000 or more .....	1,730	416	67	213	142	144	-
COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)							
Total ..... farms	366	302	3	1	1	9	-
..... \$1,000	47,247	41,518	(D)	(D)	(D)	935	-
INCOME FROM FARM-RELATED SOURCES							
Total income from farm-related sources, gross before taxes and expenses (see text) ..... farms	20,264	6,775	668	983	900	4,799	-
..... \$1,000	338,828	126,946	11,607	47,360	12,428	45,535	-
Customwork and other agricultural services ..... farms	2,947	1,559	79	143	92	479	-
..... \$1,000	48,281	28,394	2,064	2,519	3,140	5,078	-
Gross cash rent or share payments ..... farms	8,662	2,142	286	355	327	3,218	-
..... \$1,000	81,864	31,765	2,427	1,964	1,504	26,508	-
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products ..... farms	1,819	389	95	105	166	548	-
..... \$1,000	13,886	3,116	453	1,386	(D)	4,374	-
Agri-tourism and recreational services (see text) ..... farms	802	70	58	87	66	183	-
..... \$1,000	18,995	963	1,679	8,785	512	1,297	-
Patronage dividends and refunds from cooperatives ..... farms	5,863	2,989	181	310	245	539	-
..... \$1,000	28,112	11,016	649	2,379	745	2,180	-
Crop and livestock insurance payments received ..... farms	2,076	1,271	39	264	43	118	-
..... \$1,000	86,591	43,975	2,183	25,203	(D)	2,181	-
Amount from state and local government agricultural program payments ..... farms	550	198	21	29	11	196	-
..... \$1,000	2,682	1,156	108	276	33	383	-
Other farm-related income sources (see text) ..... farms	3,259	730	138	161	105	430	-
..... \$1,000	58,353	6,499	2,044	4,848	5,459	3,534	-

See footnote(s) at end of table.

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Table 68. Summary by North American Industry Classification System: 2012 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Other crop farming - con. (1119)		Beef cattle ranching and farming (112111)	Cattle feedlots (112112)	Dairy cattle and milk production (11212)	Hog and pig farming (1122)	Poultry and egg production (1123)	Sheep and goat farming (1124)	Animal aquaculture and other animal production (1125,1129)
	Cotton farming (11192)	Sugarcane farming, hay farming, and all other crop farming (11193, 11194 11199)							
NET CASH FARM INCOME (SEE TEXT)									
Net cash farm income of operations ..... farms	-	13,687	6,042	344	1,672	686	1,146	1,419	6,347
..... \$1,000	-	73,123	10,481	32,382	496,954	66,771	76,547	-5,394	-76,239
Average per farm .....dollars	-	5,343	1,735	94,133	297,221	97,335	66,795	-3,801	-12,012
Farms with net gains <sup>2</sup> ..... number	-	5,229	1,469	197	1,414	200	150	274	952
Average net gain .....dollars	-	28,348	42,576	209,986	369,700	386,688	627,645	13,984	31,255
Gain of-									
Less than \$1,000 .....	-	900	200	5	12	9	23	48	112
\$1,000 to \$4,999 .....	-	1,827	421	33	16	19	30	86	278
\$5,000 to \$9,999 .....	-	950	217	29	22	12	13	55	151
\$10,000 to \$24,999 .....	-	773	277	41	86	10	20	49	185
\$25,000 to \$49,999 .....	-	375	123	22	168	5	12	24	109
\$50,000 or more .....	-	404	231	67	1,110	145	52	12	117
Farms with net losses ..... number	-	8,458	4,573	147	258	486	996	1,145	5,395
Average net loss .....dollars	-	8,880	11,385	61,126	100,010	21,741	17,670	8,057	19,647
Loss of-									
Less than \$1,000 .....	-	1,063	281	6	6	17	48	84	173
\$1,000 to \$4,999 .....	-	3,540	1,470	12	47	140	350	452	1,046
\$5,000 to \$9,999 .....	-	1,867	1,271	33	35	127	265	336	1,275
\$10,000 to \$24,999 .....	-	1,495	1,187	44	34	145	276	228	1,735
\$25,000 to \$49,999 .....	-	350	269	24	38	26	34	35	710
\$50,000 or more .....	-	143	95	28	98	31	23	10	456
Net cash farm income of operators ..... farms	-	13,687	6,042	344	1,672	686	1,146	1,419	6,347
..... \$1,000	-	70,532	710	31,589	496,350	46,368	52,970	-5,395	-76,865
Average per farm .....dollars	-	5,153	117	91,828	296,860	67,592	46,222	-3,802	-12,110
Operators reporting net gains <sup>2</sup> ..... farms	-	5,220	1,455	196	1,414	188	150	276	950
Average net gain .....dollars	-	27,919	36,990	207,975	369,491	310,921	470,232	13,890	30,682
Gain of-									
Less than \$1,000 .....	-	906	199	3	12	9	25	48	111
\$1,000 to \$4,999 .....	-	1,821	420	33	16	21	30	88	278
\$5,000 to \$9,999 .....	-	949	215	30	20	14	13	55	152
\$10,000 to \$24,999 .....	-	768	275	44	88	17	21	49	185
\$25,000 to \$49,999 .....	-	380	129	22	171	13	11	24	108
\$50,000 or more .....	-	396	217	64	1,107	114	50	12	116
Operators reporting net losses ..... farms	-	8,467	4,587	148	258	498	996	1,143	5,397
Average net loss .....dollars	-	8,882	11,578	61,988	101,204	24,267	17,635	8,074	19,643
Loss of-									
Less than \$1,000 .....	-	1,062	281	6	6	16	48	82	174
\$1,000 to \$4,999 .....	-	3,544	1,468	12	47	141	350	452	1,046
\$5,000 to \$9,999 .....	-	1,865	1,272	33	35	129	265	336	1,275
\$10,000 to \$24,999 .....	-	1,503	1,197	42	34	147	276	228	1,735
\$25,000 to \$49,999 .....	-	349	273	25	38	30	34	35	711
\$50,000 or more .....	-	144	96	30	98	35	23	10	456
COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)									
Total ..... farms	-	9	1	7	32	7	1	-	2
..... \$1,000	-	935	(D)	(D)	1,277	1,956	(D)	-	(D)
INCOME FROM FARM-RELATED SOURCES									
Total income from farm-related sources, gross before taxes and expenses (see text) ..... farms	-	4,799	1,832	182	1,024	250	311	369	2,171
..... \$1,000	-	45,535	17,530	4,837	19,083	6,071	8,085	2,027	37,322
Customwork and other agricultural services ..... farms	-	479	228	34	167	32	23	20	91
..... \$1,000	-	5,078	1,471	722	2,672	962	448	45	766
Gross cash rent or share payments ..... farms	-	3,218	1,011	59	96	84	132	215	737
..... \$1,000	-	26,508	7,255	1,063	1,977	1,826	970	1,073	3,532
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products ..... farms	-	548	193	19	52	50	49	35	118
..... \$1,000	-	4,374	1,667	487	354	290	(D)	173	1,072
Agri-tourism and recreational services (see text) ..... farms	-	183	59	3	11	8	40	17	200
..... \$1,000	-	1,297	1,063	(D)	63	(D)	1,355	478	2,713
Patronage dividends and refunds from cooperatives ..... farms	-	539	391	78	835	84	49	57	105
..... \$1,000	-	2,180	648	346	6,294	678	3,070	18	90
Crop and livestock insurance payments received ..... farms	-	118	82	36	151	21	2	7	42
..... \$1,000	-	2,181	2,457	1,798	5,733	941	(D)	(D)	395
Amount from state and local government agricultural program payments ..... farms	-	196	28	8	28	4	5	4	18
..... \$1,000	-	383	130	(D)	378	(D)	(D)	(D)	47
Other farm-related income sources (see text) ..... farms	-	430	252	36	130	43	53	76	1,105
..... \$1,000	-	3,534	2,839	243	1,611	1,313	1,031	225	28,707

See footnote(s) at end of table.

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Table 68. Summary by North American Industry Classification System: 2012 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Total	Oilseed and grain farming (1111)	Vegetable and melon farming (1112)	Fruit and tree nut farming (1113)	Greenhouse, nursery, and floriculture production (1114)	Other crop farming (1119)	
						Total	Tobacco farming (11191)
LAND USE							
Total cropland .....	farms 44,668	14,171	1,737	2,311	2,632	13,203	-
	acres 7,669,071	4,997,221	224,538	146,968	97,536	844,480	-
Harvested cropland .....	farms 37,479	14,171	1,737	2,311	2,632	7,767	-
	acres 7,057,978	4,871,358	205,637	123,873	78,655	534,613	-
Farms by acres harvested:							
1 to 49 acres .....	20,659	3,884	1,385	1,769	2,355	5,675	-
50 to 99 acres .....	5,259	2,550	116	231	147	1,094	-
100 to 199 acres .....	4,039	2,414	68	180	79	562	-
200 to 499 acres .....	3,847	2,623	78	89	26	270	-
500 to 999 acres .....	2,065	1,455	50	33	20	99	-
1,000 to 1,999 acres .....	1,143	888	21	8	3	44	-
2,000 acres or more .....	467	357	19	1	2	23	-
Cropland-							
Other pasture and grazing land that could have been used for crops without additional improvements (see text) .....	farms 3,717	584	84	61	84	841	-
	acres 90,469	15,570	1,370	767	1,012	18,669	-
On which all crops failed or were abandoned .....	farms 2,939	694	252	225	201	984	-
	acres 86,570	32,410	5,040	5,559	4,583	24,873	-
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed (see text) .....	farms 12,114	2,239	470	598	540	6,646	-
	acres 409,597	70,943	10,964	15,509	12,382	257,830	-
In cultivated summer fallow .....	farms 1,591	438	115	97	71	504	-
	acres 24,457	6,940	1,527	1,260	904	8,495	-
Total woodland .....	farms 27,381	6,796	816	1,249	1,090	8,105	-
	acres 1,175,893	330,034	32,563	52,010	43,495	371,304	-
Woodland pastured .....	farms 4,641	604	77	61	70	958	-
	acres 110,067	15,410	861	1,198	2,057	28,239	-
Woodland not pastured .....	farms 25,010	6,527	772	1,219	1,042	7,640	-
	acres 1,065,826	314,624	31,702	50,812	41,438	343,065	-
Permanent pasture and rangeland, other than cropland and woodland pastured (see text) .....	farms 19,455	2,397	315	227	208	3,952	-
	acres 419,450	51,359	3,601	3,703	2,861	92,638	-
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc. ....							
	farms 38,279	9,491	1,263	1,722	1,762	9,772	-
	acres 684,150	224,091	29,564	32,776	32,288	175,721	-
Irrigated land .....	farms 5,025	1,072	886	800	1,434	271	-
	acres 592,243	363,139	108,236	28,907	19,835	13,243	-
Harvested cropland .....	farms 4,865	1,072	881	799	1,431	255	-
	acres 589,020	363,016	107,879	28,886	19,801	12,914	-
Pastureland and other land .....	farms 238	9	24	8	13	22	-
	acres 3,223	123	357	21	34	329	-
CONSERVATION AND CROP INSURANCE							
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs .....	farms 6,545	1,689	47	61	51	4,185	-
	acres 210,675	41,159	1,696	2,105	1,143	151,077	-
Land enrolled in crop insurance programs (see text) .....	farms 8,276	5,572	195	679	178	511	-
	acres 4,098,004	3,183,857	104,286	63,005	17,954	170,394	-
ORGANIC AGRICULTURE							
Total organic commodity sales (see text) .....	farms 421	127	95	20	29	33	-
	\$1,000 53,503	29,199	2,459	887	906	637	-
VALUE OF LAND AND BUILDINGS							
Estimated market value of land and buildings .....	farms 52,194	14,171	1,737	2,311	2,632	13,687	-
	\$1,000 39,988,344	21,580,247	1,233,031	1,516,724	1,084,255	5,208,057	-
Average per farm .....	dollars 766,148	1,522,846	709,862	656,306	411,951	380,511	-
Average per acre .....	dollars 4,020	3,852	4,248	6,442	6,154	3,509	-
Farms by value group:							
\$1 to \$49,999 .....	3,454	439	235	159	388	872	-
\$50,000 to \$99,999 .....	4,854	633	219	197	327	1,653	-
\$100,000 to \$199,999 .....	11,570	1,679	434	445	557	3,713	-
\$200,000 to \$499,999 .....	17,620	3,872	496	770	894	5,350	-
\$500,000 to \$999,999 .....	6,829	2,750	166	374	275	1,438	-
\$1,000,000 to \$1,999,999 .....	3,582	1,977	79	213	115	402	-
\$2,000,000 to \$4,999,999 .....	2,896	1,848	70	119	53	178	-
\$5,000,000 to \$9,999,999 .....	943	685	20	24	17	42	-
\$10,000,000 or more .....	446	288	18	10	6	39	-

See footnote(s) at end of table.

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Table 68. Summary by North American Industry Classification System: 2012 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Other crop farming - con. (1119)		Beef cattle ranching and farming (112111)	Cattle feedlots (112112)	Dairy cattle and milk production (11212)	Hog and pig farming (1122)	Poultry and egg production (1123)	Sheep and goat farming (1124)	Animal aquaculture and other animal production (1125,1129)	
	Cotton farming (11192)	Sugarcane farming, hay farming, and all other crop farming (11193, 11194 11199)								
LAND USE										
Total cropland .....	farms	-	13,203	4,074	282	1,567	377	596	661	3,057
	acres	-	844,480	296,027	79,815	742,483	99,979	28,574	18,212	93,238
Harvested cropland .....	farms	-	7,767	3,638	274	1,537	265	365	484	2,298
	acres	-	534,613	254,271	76,156	713,333	95,444	21,281	12,394	70,963
Farms by acres harvested:										
1 to 49 acres .....	-	5,675	2,427	96	158	137	317	420	2,036	
50 to 99 acres .....	-	1,094	601	58	207	26	13	45	171	
100 to 199 acres .....	-	562	341	46	254	16	14	15	50	
200 to 499 acres .....	-	270	198	35	457	31	10	4	26	
500 to 999 acres .....	-	99	57	20	293	24	6	-	8	
1,000 to 1,999 acres .....	-	44	12	14	124	20	4	-	5	
2,000 acres or more .....	-	23	2	5	44	11	1	-	2	
Cropland-										
Other pasture and grazing land that could have been used for crops without additional improvements (see text) .....	farms	-	841	768	47	288	58	95	166	641
	acres	-	18,669	21,097	1,632	13,765	1,218	985	3,086	11,298
On which all crops failed or were abandoned .....	farms	-	984	222	18	85	38	71	30	119
	acres	-	24,873	3,970	863	5,556	615	903	397	1,801
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed (see text) .....	farms	-	6,646	541	36	140	102	233	113	456
	acres	-	257,830	14,126	998	8,355	2,590	5,081	2,065	8,754
In cultivated summer fallow .....	farms	-	504	178	12	81	7	27	22	39
	acres	-	8,495	2,563	166	1,474	112	324	270	422
Total woodland .....	farms	-	8,105	3,436	188	985	324	600	696	3,096
	acres	-	371,304	141,290	11,030	62,807	14,043	15,058	15,069	87,190
Woodland pastured .....	farms	-	958	1,317	63	185	80	135	242	849
	acres	-	28,239	28,029	1,445	6,168	1,502	1,749	2,560	20,849
Woodland not pastured .....	farms	-	7,640	2,769	159	894	276	520	577	2,615
	acres	-	343,065	113,261	9,585	56,639	12,541	13,309	12,509	66,341
Permanent pasture and rangeland, other than cropland and woodland pastured (see text) .....	farms	-	3,952	4,539	190	851	315	630	1,053	4,778
	acres	-	92,638	124,347	7,166	32,638	4,367	6,494	14,270	76,006
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc. ....	farms	-	9,772	4,785	282	1,366	561	944	1,171	5,160
	acres	-	175,721	59,788	5,947	43,890	11,143	9,831	7,502	51,609
Irrigated land .....	farms	-	271	129	14	170	45	55	32	117
	acres	-	13,243	3,642	1,198	32,478	17,234	2,614	339	1,378
Harvested cropland .....	farms	-	255	104	10	160	44	47	15	47
	acres	-	12,914	3,253	1,118	31,498	(D)	2,562	(D)	778
Pastureland and other land .....	farms	-	22	30	4	20	1	11	20	76
	acres	-	329	389	80	980	(D)	52	(D)	600
CONSERVATION AND CROP INSURANCE										
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs .....	farms	-	4,185	171	17	78	29	53	50	114
	acres	-	151,077	4,100	667	1,767	528	1,457	1,437	3,539
Land enrolled in crop insurance programs (see text) .....	farms	-	511	257	86	650	68	12	20	48
	acres	-	170,394	67,350	48,927	360,740	56,725	7,105	2,100	15,561
ORGANIC AGRICULTURE										
Total organic commodity sales (see text) .....	farms	-	33	17	1	73	4	14	2	6
	\$1,000	-	637	174	(D)	9,303	(D)	9,575	(D)	96
VALUE OF LAND AND BUILDINGS										
Estimated market value of land and buildings .....	farms	-	13,687	6,042	344	1,672	686	1,146	1,419	6,347
	\$1,000	-	5,208,057	2,200,109	486,828	3,454,973	578,881	384,958	294,540	1,965,743
Average per farm .....	dollars	-	380,511	364,136	1,415,197	2,066,371	843,850	335,914	207,569	309,712
Average per acre .....	dollars	-	3,509	3,540	4,683	3,918	4,469	6,421	5,350	6,381
Farms by value group:										
\$1 to \$49,999 .....	-	872	475	9	32	92	121	165	467	
\$50,000 to \$99,999 .....	-	1,653	687	21	20	55	166	189	687	
\$100,000 to \$199,999 .....	-	3,713	1,623	48	84	188	381	496	1,922	
\$200,000 to \$499,999 .....	-	5,350	2,309	113	364	205	344	476	2,427	
\$500,000 to \$999,999 .....	-	1,438	592	75	327	46	89	76	621	
\$1,000,000 to \$1,999,999 .....	-	402	219	28	337	34	22	15	141	
\$2,000,000 to \$4,999,999 .....	-	178	116	30	361	39	15	2	65	
\$5,000,000 to \$9,999,999 .....	-	42	16	13	90	19	4	-	13	
\$10,000,000 or more .....	-	39	5	7	57	8	4	-	4	

See footnote(s) at end of table.

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[For meaning of abbreviations and symbols, see introductory text.]

See footnote(s) at end of table. --continued



[For meaning of abbreviations and symbols, see introductory text.]

See footnote(s) at end of table. --continued



Table 68. Summary by North American Industry Classification System: 2012 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Total	Oilseed and grain farming (1111)	Vegetable and melon farming (1112)	Fruit and tree nut farming (1113)	Greenhouse, nursery, and floriculture production (1114)	Other crop farming (1119)	
						Total	Tobacco farming (11191)
ENERGY - Con.							
Renewable energy producing systems - Con.							
Biodiesel ..... farms	103	59	2	1	1	17	-
Ethanol ..... farms	34	28	-	-	-	-	-
Other ..... farms	24	9	3	1	1	2	-
Wind rights leased to others ..... farms	824	385	19	19	12	211	-
TENURE							
Full owners ..... farms	35,234	5,617	1,147	1,873	2,245	11,465	-
Part owners ..... farms	14,861	7,581	449	340	235	1,972	-
Tenants ..... farms	2,099	973	141	98	152	250	-
OWNED AND RENTED LAND							
Land owned ..... farms	50,195	13,247	1,598	2,213	2,484	13,470	-
..... acres	6,591,630	2,925,078	190,019	217,872	160,563	1,471,144	-
Owned land in farms ..... farms	50,095	13,198	1,596	2,213	2,480	13,437	-
..... acres	5,953,033	2,750,857	172,487	196,127	144,489	1,215,726	-
Land rented or leased from others ..... farms	17,058	8,582	596	448	388	2,256	-
..... acres	4,028,753	2,869,193	122,416	39,841	32,473	272,792	-
Rented or leased land in farms ..... farms	16,960	8,554	590	438	387	2,222	-
..... acres	3,995,531	2,851,848	117,779	39,330	31,691	268,417	-
Land rented or leased to others ..... farms	9,371	2,300	322	413	377	3,420	-
..... acres	671,819	191,566	22,169	22,256	16,856	259,793	-
NUMBER OF OPERATORS							
Total operators ..... number	80,304	20,353	2,948	3,708	4,374	19,898	-
Farms by number of operators:							
1 operator ..... number	28,911	9,149	778	1,187	1,294	8,381	-
2 operators ..... number	19,812	4,113	812	933	1,097	4,646	-
3 operators ..... number	2,689	734	103	145	176	523	-
4 operators ..... number	515	133	21	26	29	96	-
5 or more operators ..... number	267	42	23	20	36	41	-
Total women operators ..... number	24,605	3,723	1,014	1,133	1,432	6,090	-
Farms by number of women operators:							
1 operator ..... number	21,665	3,486	865	997	1,221	5,512	-
2 operators ..... number	1,222	111	63	61	67	242	-
3 operators ..... number	109	5	5	2	9	21	-
4 operators ..... number	21	-	2	2	3	5	-
5 or more operators ..... number	13	-	-	-	5	2	-
PRINCIPAL OPERATOR CHARACTERISTICS							
Sex of operator:							
Male ..... number	44,785	13,578	1,434	2,047	2,198	11,741	-
Female ..... number	7,409	593	303	264	434	1,946	-
Primary occupation:							
Farming ..... number	25,285	8,637	1,052	1,331	1,344	4,565	-
Other ..... number	26,909	5,534	685	980	1,288	9,122	-
Place of residence:							
On farm operated ..... number	43,740	11,863	1,405	1,698	1,827	10,848	-
Not on farm operated ..... number	8,454	2,308	332	613	805	2,839	-
Days worked off farm:							
None ..... number	21,550	6,544	748	938	1,162	5,524	-
Any ..... number	30,644	7,627	989	1,373	1,470	8,163	-
1 to 49 days ..... number	4,147	1,031	133	251	266	1,260	-
50 to 99 days ..... number	2,069	484	91	141	163	532	-
100 to 199 days ..... number	4,223	1,082	197	254	275	1,003	-
200 days or more ..... number	20,205	5,030	568	727	766	5,368	-
Years on present farm:							
2 years or less ..... number	1,512	372	112	75	55	318	-
3 or 4 years ..... number	2,350	515	171	123	128	524	-
5 to 9 years ..... number	6,318	1,294	268	352	325	1,476	-
10 years or more ..... number	42,014	11,990	1,186	1,761	2,124	11,369	-
Average years on present farm ..... number	24.1	28.2	20.1	22.7	22.5	25.0	-
Years operating any farm (see text):							
2 years or less ..... number	1,047	265	84	56	39	242	-
3 or 4 years ..... number	1,948	416	137	106	116	424	-
5 to 9 years ..... number	5,456	1,061	230	323	288	1,302	-
10 years or more ..... number	43,743	12,429	1,286	1,826	2,189	11,719	-
Average years operating any farm ..... number	26.0	30.3	22.4	24.6	23.9	26.6	-
Age group:							
Under 25 years ..... number	244	107	16	8	4	24	-
25 to 34 years ..... number	2,736	886	120	91	118	462	-
35 to 44 years ..... number	5,761	1,593	222	179	224	1,060	-
45 to 49 years ..... number	4,997	1,285	163	196	264	1,027	-

See footnote(s) at end of table.

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Table 68. Summary by North American Industry Classification System: 2012 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Other crop farming - con. (1119)		Beef cattle ranching and farming (112111)	Cattle feedlots (112112)	Dairy cattle and milk production (11212)	Hog and pig farming (1122)	Poultry and egg production (1123)	Sheep and goat farming (1124)	Animal aquaculture and other animal production (1125,1129)
	Cotton farming (11192)	Sugarcane farming, hay farming, and all other crop farming (11193, 11194 11199)							
ENERGY - Con.									
Renewable energy producing systems - Con.									
Biodiesel ..... farms	-	17	7	2	3	2	-	2	7
Ethanol ..... farms	-	-	1	-	2	1	-	-	2
Other ..... farms	-	2	5	-	3	-	-	-	-
Wind rights leased to others ..... farms	-	211	57	13	56	8	9	4	31
TENURE									
Full owners ..... farms	-	11,465	4,181	146	408	496	996	1,221	5,439
Part owners ..... farms	-	1,972	1,716	180	1,209	155	114	169	741
Tenants ..... farms	-	250	145	18	55	35	36	29	167
OWNED AND RENTED LAND									
Land owned ..... farms	-	13,470	5,903	327	1,618	652	1,112	1,390	6,181
..... acres	-	1,471,144	531,604	69,001	520,366	89,719	53,791	58,529	303,944
Owned land in farms ..... farms	-	13,437	5,897	326	1,617	651	1,110	1,390	6,180
..... acres	-	1,215,726	466,225	62,317	508,720	79,710	45,986	46,978	263,411
Land rented or leased from others ..... farms	-	2,256	1,866	200	1,268	192	153	200	909
..... acres	-	272,792	156,669	41,680	375,841	50,869	14,197	8,135	44,647
Rented or leased land in farms ..... farms	-	2,222	1,861	198	1,264	190	150	198	908
..... acres	-	268,417	155,227	41,641	373,098	49,822	13,971	8,075	44,632
Land rented or leased to others ..... farms	-	3,420	1,076	65	95	94	164	239	806
..... acres	-	259,793	66,821	6,723	14,389	11,056	8,031	11,611	40,548
NUMBER OF OPERATORS									
Total operators ..... number	-	19,898	9,343	504	3,099	1,154	2,017	2,366	10,540
Farms by number of operators:									
1 operator ..... farms	-	8,381	3,206	206	703	312	433	574	2,688
2 operators ..... farms	-	4,646	2,494	119	640	308	610	780	3,260
3 operators ..... farms	-	523	249	16	249	49	76	45	324
4 operators ..... farms	-	96	72	3	50	7	17	9	52
5 or more operators ..... farms	-	41	21	-	30	10	10	11	23
Total women operators ..... number	-	6,090	2,987	94	709	391	842	1,100	5,090
Farms by number of women operators:									
1 operator ..... farms	-	5,512	2,634	92	624	346	710	958	4,220
2 operators ..... farms	-	242	140	1	38	15	48	59	377
3 operators ..... farms	-	21	19	-	3	5	12	4	24
4 operators ..... farms	-	5	4	-	-	-	-	3	2
5 or more operators ..... farms	-	2	-	-	-	-	-	-	6
PRINCIPAL OPERATOR CHARACTERISTICS									
Sex of operator:									
Male ..... farms	-	11,741	5,431	336	1,601	582	869	900	4,068
Female ..... farms	-	1,946	611	8	71	104	277	519	2,279
Primary occupation:									
Farming ..... farms	-	4,565	2,660	229	1,527	303	484	495	2,658
Other ..... farms	-	9,122	3,382	115	145	383	662	924	3,689
Place of residence:									
On farm operated ..... farms	-	10,848	5,556	314	1,532	607	1,063	1,335	5,692
Not on farm operated ..... farms	-	2,839	486	30	140	79	83	84	655
Days worked off farm:									
None ..... farms	-	5,524	2,038	163	1,220	213	378	409	2,213
Any ..... farms	-	8,163	4,004	181	452	473	768	1,010	4,134
1 to 49 days ..... farms	-	1,260	367	21	126	34	68	78	512
50 to 99 days ..... farms	-	532	242	14	33	19	50	60	240
100 to 199 days ..... farms	-	1,003	535	18	44	51	107	134	523
200 days or more ..... farms	-	5,368	2,860	128	249	369	543	738	2,859
Years on present farm:									
2 years or less ..... farms	-	318	209	8	32	29	80	62	160
3 or 4 years ..... farms	-	524	306	5	66	67	100	106	239
5 to 9 years ..... farms	-	1,476	893	24	176	112	204	241	953
10 years or more ..... farms	-	11,369	4,634	307	1,398	478	762	1,010	4,995
Average years on present farm ..... farms	-	25.0	22.3	28.7	26.0	18.9	16.6	18.2	19.4
Years operating any farm (see text):									
2 years or less ..... farms	-	242	125	5	21	24	57	41	88
3 or 4 years ..... farms	-	424	272	1	37	63	97	92	187
5 to 9 years ..... farms	-	1,302	772	21	142	97	175	210	835
10 years or more ..... farms	-	11,719	4,873	317	1,472	502	817	1,076	5,237
Average years operating any farm ..... farms	-	26.6	24.5	30.9	28.5	20.6	18.2	20.3	21.3
Age group:									
Under 25 years ..... farms	-	24	33	2	11	4	8	5	22
25 to 34 years ..... farms	-	462	345	24	145	64	61	102	318
35 to 44 years ..... farms	-	1,060	816	42	299	141	179	200	806
45 to 49 years ..... farms	-	1,027	680	28	184	113	148	180	729

See footnote(s) at end of table.

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Table 68. Summary by North American Industry Classification System: 2012 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Total	Oilseed and grain farming (1111)	Vegetable and melon farming (1112)	Fruit and tree nut farming (1113)	Greenhouse, nursery, and floriculture production (1114)	Other crop farming (1119)	
						Total	Tobacco farming (11191)
PRINCIPAL OPERATOR CHARACTERISTICS - Con.							
Age group: - Con.							
50 to 54 years .....	7,262	1,934	267	347	410	1,534	-
55 to 59 years .....	7,945	2,142	283	381	479	1,998	-
60 to 64 years .....	7,208	1,853	245	359	388	1,903	-
65 to 69 years .....	5,968	1,580	186	280	277	1,886	-
70 years and over .....	10,073	2,791	235	470	468	3,793	-
Average age .....	57.6	57.2	55.2	59.1	57.8	61.2	-
Spanish, Hispanic, or Latino origin (see text) .....	674	106	36	83	59	134	-
Race:							
American Indian or Alaska Native .....	204	17	16	6	13	65	-
Asian .....	54	5	9	5	8	14	-
Black or African American .....	216	29	26	35	9	28	-
Native Hawaiian or Other Pacific Islander .....	16	2	-	6	2	-	-
White .....	51,539	14,086	1,682	2,248	2,591	13,532	-
More than one race reported .....	165	32	4	11	9	48	-
Farms by number of persons living in operator's household:							
1 person .....	6,884	1,831	209	306	352	2,380	-
2 people .....	25,338	6,885	811	1,204	1,331	7,079	-
3 people .....	7,398	2,095	277	322	385	1,636	-
4 people .....	6,446	1,802	225	251	312	1,468	-
5 or more people .....	6,128	1,558	215	228	252	1,124	-
Percent of operator's total household income from farming:							
Less than 25 percent .....	36,822	6,569	1,080	1,531	1,750	12,012	-
25 to 49 percent .....	4,092	1,939	163	192	187	703	-
50 to 74 percent .....	4,824	2,573	163	225	267	601	-
75 to 99 percent .....	3,140	1,684	155	201	157	209	-
100 percent .....	3,316	1,406	176	162	271	162	-
Operator is a hired manager .....	1,551	461	53	127	203	263	-
acres	685,227	378,728	30,892	32,681	22,519	67,978	-
Farms with-							
Internet access .....	36,426	9,814	1,344	1,819	2,066	8,705	-
Dial-up service .....	5,184	1,335	203	224	245	1,381	-
DSL service .....	10,092	2,748	350	516	617	2,325	-
Cable modem service .....	6,766	1,573	344	489	627	1,579	-
Fiber-optic service .....	701	161	25	60	46	190	-
Mobile broadband plan for a computer or cell phone .....	8,692	2,553	282	406	429	1,908	-
Satellite service .....	6,947	1,979	220	279	295	1,652	-
Broadband over Power Lines (BPL) .....	985	271	32	42	58	219	-
Other Internet service .....	1,243	333	45	65	45	301	-
Farms by number of households sharing in net income of operation:							
1 household .....	43,472	11,113	1,415	1,829	2,127	11,867	-
2 households .....	6,641	2,388	238	364	347	1,425	-
3 households .....	1,252	434	53	72	83	229	-
4 households .....	463	147	16	22	41	102	-
5 or more households .....	366	89	15	24	34	64	-
FARMS BY TYPE OF ORGANIZATION (SEE TEXT)							
Operation with 50 percent or more ownership interest held by operator and/or persons related by blood, marriage, or adoption .....							
farms	50,628	13,756	1,661	2,204	2,486	13,310	-
acres	9,225,892	5,219,838	259,911	212,299	149,904	1,378,159	-
Limited Liability Corporation .....	3,867	885	252	340	384	557	-
acres	1,384,201	769,499	49,486	45,394	30,659	102,713	-
LEGAL STATUS FOR TAX PURPOSES (SEE TEXT)							
Family or individual .....	45,174	12,304	1,396	1,807	1,822	12,367	-
acres	6,736,807	3,796,264	121,465	136,700	94,908	1,170,290	-
Partnership .....	3,470	1,100	191	219	243	581	-
acres	1,848,642	1,113,791	85,288	36,512	23,772	128,166	-
Registered under state law .....	2,525	806	157	195	201	357	-
acres	1,564,084	945,864	79,945	34,349	19,396	90,454	-
Corporation .....	2,662	593	125	247	515	368	-
acres	1,171,108	621,315	81,808	57,682	54,023	114,878	-
Family held .....	2,352	565	114	223	455	300	-
acres	1,103,710	601,167	79,632	51,057	42,848	104,263	-
More than 10 stockholders .....	21	8	1	1	2	6	-
10 or less stockholders .....	2,331	557	113	222	453	294	-
Other than family held .....	310	28	11	24	60	68	-
acres	67,398	20,148	2,176	6,625	11,175	10,615	-

See footnote(s) at end of table.

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Table 68. Summary by North American Industry Classification System: 2012 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Other crop farming - con. (1119)		Beef cattle ranching and farming (11211)	Cattle feedlots (11212)	Dairy cattle and milk production (11212)	Hog and pig farming (1122)	Poultry and egg production (1123)	Sheep and goat farming (1124)	Animal aquaculture and other animal production (1125,1129)
	Cotton farming (11192)	Sugarcane farming, hay farming, and all other crop farming (11193, 11194 11199)							
PRINCIPAL OPERATOR CHARACTERISTICS - Con.									
Age group: - Con.									
50 to 54 years .....	-	1,534	934	47	271	121	205	245	947
55 to 59 years .....	-	1,998	811	55	278	98	176	231	1,013
60 to 64 years .....	-	1,903	805	52	206	74	154	182	987
65 to 69 years .....	-	1,886	662	36	111	29	102	124	695
70 years and over .....	-	3,793	956	58	167	42	113	150	830
Average age .....	-	61.2	55.9	56.5	52.7	50.4	53.9	53.8	55.8
Spanish, Hispanic, or Latino origin (see text) .....	-	134	89	6	11	6	29	36	79
Race:									
American Indian or Alaska Native .....	-	65	29	-	3	-	8	4	43
Asian .....	-	14	-	1	-	-	8	2	2
Black or African American .....	-	28	21	-	-	11	11	4	42
Native Hawaiian or Other Pacific Islander .....	-	-	-	-	1	-	-	-	5
White .....	-	13,532	5,974	343	1,665	669	1,111	1,401	6,237
More than one race reported .....	-	48	18	-	3	6	8	8	18
Farms by number of persons living in operator's household:									
1 person .....	-	2,380	643	30	125	38	83	148	739
2 people .....	-	7,079	2,745	172	607	242	488	569	3,205
3 people .....	-	1,636	904	41	241	103	204	227	963
4 people .....	-	1,468	824	46	219	155	157	215	772
5 or more people .....	-	1,124	926	55	480	148	214	260	668
Percent of operator's total household income from farming:									
Less than 25 percent .....	-	12,012	5,008	187	328	532	1,013	1,266	5,546
25 to 49 percent .....	-	703	377	43	116	22	23	59	268
50 to 74 percent .....	-	601	340	40	252	49	47	44	223
75 to 99 percent .....	-	209	152	31	364	39	27	19	102
100 percent .....	-	162	165	43	612	44	36	31	208
Operator is a hired manager .....	farms	263	94	4	80	28	35	21	182
acres	-	67,978	24,797	(D)	77,266	(D)	6,505	597	20,914
Farms with-									
Internet access .....	-	8,705	4,074	235	1,036	501	876	1,152	4,804
Dial-up service .....	-	1,381	708	37	145	62	111	168	565
DSL service .....	-	2,325	1,096	75	312	161	230	341	1,321
Cable modem service .....	-	1,579	553	22	107	85	186	198	1,003
Fiber-optic service .....	-	190	80	3	20	7	16	12	81
Mobile broadband plan for a computer or cell phone .....	-	1,908	945	64	239	110	212	280	1,264
Satellite service .....	-	1,652	870	64	255	100	161	189	883
Broadband over Power Lines (BPL) .....	-	219	118	4	36	12	21	38	134
Other Internet service .....	-	301	144	6	46	15	29	50	164
Farms by number of households sharing in net income of operation:									
1 household .....	-	11,867	5,230	271	1,069	569	1,019	1,291	5,672
2 households .....	-	1,425	658	49	386	66	95	100	525
3 households .....	-	229	90	8	125	28	10	17	103
4 households .....	-	102	29	11	49	6	7	6	27
5 or more households .....	-	64	35	5	43	17	15	5	20
FARMS BY TYPE OF ORGANIZATION (SEE TEXT)									
Operation with 50 percent or more ownership interest held by operator and/or persons related by blood, marriage, or adoption .....									
farms	-	13,310	5,942	327	1,577	656	1,119	1,408	6,182
acres	-	1,378,159	592,652	95,134	809,427	119,052	55,578	54,212	279,726
Limited Liability Corporation .....	farms	557	243	32	237	61	109	81	686
acres	-	102,713	33,433	28,170	225,210	34,875	11,515	4,332	48,915
LEGAL STATUS FOR TAX PURPOSES (SEE TEXT)									
Family or individual .....	farms	12,367	5,634	286	1,161	595	1,001	1,330	5,471
	acres	1,170,290	528,635	59,503	451,426	64,859	38,544	51,445	222,768
Partnership .....	farms	581	223	42	355	54	67	53	342
	acres	128,166	47,344	31,475	298,026	44,065	8,491	1,705	30,007
Registered under state law .....	farms	357	155	37	283	40	46	24	224
	acres	90,454	37,974	30,180	263,038	40,425	7,562	917	13,980
Corporation .....	farms	368	114	12	135	24	63	15	451
	acres	114,878	26,122	12,591	122,799	19,901	12,490	1,048	46,451
Family held .....	farms	300	104	11	123	20	55	15	367
	acres	104,263	(D)	(D)	121,093	(D)	12,220	1,048	37,076
More than 10 stockholders .....	farms	6	1	-	2	-	-	-	-
	acres	294	103	11	121	20	55	15	367
10 or less stockholders .....	farms	-	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-	-
Other than family held .....	farms	68	10	1	12	4	8	-	84
	acres	10,615	(D)	(D)	1,706	(D)	270	-	9,375

See footnote(s) at end of table.

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Table 68. Summary by North American Industry Classification System: 2012 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Total	Oilseed and grain farming (1111)	Vegetable and melon farming (1112)	Fruit and tree nut farming (1113)	Greenhouse, nursery, and floriculture production (1114)	Other crop farming (1119)	
						Total	Tobacco farming (11191)
LEGAL STATUS FOR TAX PURPOSES (SEE TEXT) - Con.							
Corporation - Con.							
Other than family held - Con.							
More than 10 stockholders ..... farms	20	-	-	3	1	15	-
10 or less stockholders ..... farms	290	28	11	21	59	53	-
Other-cooperative, estate or trust, institutional, etc ..... farms	888	174	25	38	52	371	-
acres	192,007	71,335	1,705	4,563	3,477	70,809	-
HIRED FARM LABOR							
Hired farm labor ..... farms	13,620	3,816	705	1,125	1,312	2,458	-
workers	83,451	12,866	12,063	15,149	17,865	7,234	-
Workers by days worked:							
150 days or more ..... farms	5,965	1,643	315	489	679	647	-
workers	25,710	3,929	2,231	2,202	6,563	1,194	-
Less than 150 days ..... farms	10,784	2,923	651	1,023	1,135	2,058	-
workers	57,741	8,937	9,832	12,947	11,302	6,040	-
Migrant farm labor on farms with hired labor (see text) ..... farms	768	127	159	309	72	53	-
Migrant farm labor on farms reporting only contract labor (see text) ..... farms	94	16	14	51	5	5	-
Unpaid workers (see text) ..... farms	22,501	4,859	834	1,053	1,095	5,485	-
workers	53,797	10,358	2,357	2,403	2,389	12,961	-
FARMS BY SIZE							
1 to 9 acres .....	4,162	156	399	271	669	237	-
10 to 49 acres .....	18,764	2,329	696	942	1,165	5,446	-
50 to 69 acres .....	4,639	1,025	134	204	178	1,766	-
70 to 99 acres .....	6,049	1,542	134	260	192	2,364	-
100 to 139 acres .....	4,225	1,414	77	199	138	1,382	-
140 to 179 acres .....	2,721	1,059	55	118	86	814	-
180 to 219 acres .....	1,934	822	31	78	52	501	-
220 to 259 acres .....	1,340	632	27	60	37	280	-
260 to 499 acres .....	3,766	2,129	65	109	71	547	-
500 to 999 acres .....	2,574	1,641	58	50	32	239	-
1,000 to 1,999 acres .....	1,417	983	38	15	9	72	-
2,000 acres or more .....	603	439	23	5	3	39	-
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)							
Oilseed and grain farming (1111) .....	14,171	14,171	-	-	-	-	-
Vegetable and melon farming (1112) .....	1,737	-	1,737	-	-	-	-
Fruit and tree nut farming (1113) .....	2,311	-	-	2,311	-	-	-
Greenhouse, nursery, and floriculture production (1114) .....	2,632	-	-	-	2,632	-	-
Other crop farming (1119) .....	13,687	-	-	-	-	13,687	-
Tobacco farming (11191) .....	-	-	-	-	-	-	-
Cotton farming (11192) .....	-	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193,11194,11199) .....	13,687	-	-	-	-	13,687	-
Beef cattle ranching and farming (11211) .....	6,042	-	-	-	-	-	-
Cattle feedlots (11212) .....	344	-	-	-	-	-	-
Dairy cattle and milk production (11212) .....	1,672	-	-	-	-	-	-
Hog and pig farming (1122) .....	686	-	-	-	-	-	-
Poultry and egg production (1123) .....	1,146	-	-	-	-	-	-
Sheep and goat farming (1124) .....	1,419	-	-	-	-	-	-
Animal aquaculture and other animal production (1125, 1129) .....	6,347	-	-	-	-	-	-
LIVESTOCK							
Cattle and calves inventory ..... farms	13,626	2,929	136	26	37	1,641	-
number	1,130,477	133,230	2,833	445	419	56,852	-
Farms with-							
1 to 9 .....	5,268	857	82	13	25	817	-
10 to 49 .....	5,209	1,375	40	11	10	627	-
50 to 99 .....	1,193	381	10	2	2	98	-
100 to 199 .....	837	181	2	-	-	50	-
200 to 499 .....	703	115	2	-	-	36	-
500 or more .....	416	20	-	-	-	13	-
Cows and heifers that calved ..... farms	10,113	1,843	105	19	18	1,300	-
number	484,381	37,642	1,399	190	101	17,293	-
Beef cows ..... farms	8,016	1,673	82	15	16	1,206	-
number	108,126	28,686	1,190	(D)	(D)	12,874	-
Farms with-							
1 to 9 .....	4,791	767	60	10	13	797	-
10 to 49 .....	2,900	813	18	5	3	379	-
50 to 99 .....	216	63	3	-	-	23	-
100 to 199 .....	86	27	-	-	-	5	-
200 to 499 .....	22	3	1	-	-	2	-
500 or more .....	1	-	-	-	-	-	-

See footnote(s) at end of table.

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Table 68. Summary by North American Industry Classification System: 2012 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Other crop farming - con. (1119)		Beef cattle ranching and farming (112111)	Cattle feedlots (112112)	Dairy cattle and milk production (11212)	Hog and pig farming (1122)	Poultry and egg production (1123)	Sheep and goat farming (1124)	Animal aquaculture and other animal production (1125,1129)
	Cotton farming (11192)	Sugarcane farming, hay farming, and all other crop farming (11193, 11194 11199)							
LEGAL STATUS FOR TAX PURPOSES (SEE TEXT) - Con.									
Corporation - Con.									
Other than family held - Con.									
More than 10 stockholders ..... farms	-	15	-	-	-	-	-	-	1
10 or less stockholders ..... farms	-	53	10	1	12	4	8	-	83
Other-cooperative, estate or trust, institutional, etc ..... farms	-	371	71	4	21	13	15	21	83
acres	-	70,809	19,351	389	9,567	707	432	855	8,817
HIRED FARM LABOR									
Hired farm labor ..... farms	-	2,458	928	108	1,076	186	215	243	1,448
workers	-	7,234	2,352	436	7,940	1,129	1,338	568	4,511
Workers by days worked:									
150 days or more ..... farms	-	647	282	60	915	105	116	49	665
workers	-	1,194	574	229	5,570	670	961	76	1,511
Less than 150 days ..... farms	-	2,058	726	70	634	129	140	212	1,083
workers	-	6,040	1,778	207	2,370	459	377	492	3,000
Migrant farm labor on farms with hired labor (see text) ..... farms	-	53	6	-	21	2	4	-	15
Migrant farm labor on farms reporting only contract labor (see text) ..... farms	-	5	1	-	-	-	-	-	2
Unpaid workers (see text) ..... farms	-	5,485	3,019	139	739	341	663	787	3,487
workers	-	12,961	7,707	329	1,944	1,062	1,833	2,098	8,356
FARMS BY SIZE									
1 to 9 acres .....	-	237	600	16	28	137	259	384	1,006
10 to 49 acres .....	-	5,446	2,470	75	114	301	607	755	3,864
50 to 69 acres .....	-	1,766	591	22	35	32	73	87	492
70 to 99 acres .....	-	2,364	765	36	114	57	86	77	422
100 to 139 acres .....	-	1,382	484	38	151	28	36	40	238
140 to 179 acres .....	-	814	305	30	90	26	24	31	83
180 to 219 acres .....	-	501	219	17	96	10	24	13	71
220 to 259 acres .....	-	280	136	18	90	5	5	9	41
260 to 499 acres .....	-	547	301	41	359	29	17	17	81
500 to 999 acres .....	-	239	111	28	352	26	9	5	23
1,000 to 1,999 acres .....	-	72	53	16	182	23	4	1	21
2,000 acres or more .....	-	39	7	7	61	12	2	-	5
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)									
Oilseed and grain farming (1111) .....	-	-	-	-	-	-	-	-	-
Vegetable and melon farming (1112) .....	-	-	-	-	-	-	-	-	-
Fruit and tree nut farming (1113) .....	-	-	-	-	-	-	-	-	-
Greenhouse, nursery, and floriculture production (1114) .....	-	-	-	-	-	-	-	-	-
Other crop farming (1119) .....	-	13,687	-	-	-	-	-	-	-
Tobacco farming (11191) .....	-	-	-	-	-	-	-	-	-
Cotton farming (11192) .....	-	-	-	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193,11194,11199) .....	-	13,687	-	-	-	-	-	-	-
Beef cattle ranching and farming (112111) .....	-	-	6,042	-	-	-	-	-	-
Cattle feedlots (112112) .....	-	-	-	344	-	-	-	-	-
Dairy cattle and milk production (11212) .....	-	-	-	-	1,672	-	-	-	-
Hog and pig farming (1122) .....	-	-	-	-	-	686	-	-	-
Poultry and egg production (1123) .....	-	-	-	-	-	-	1,146	-	-
Sheep and goat farming (1124) .....	-	-	-	-	-	-	-	1,419	-
Animal aquaculture and other animal production (1125, 1129) .....	-	-	-	-	-	-	-	-	6,347
LIVESTOCK									
Cattle and calves inventory ..... farms	-	1,641	5,705	317	1,670	235	243	175	512
number	-	56,852	198,838	91,647	627,871	5,843	2,199	2,614	7,686
Farms with-									
1 to 9 .....	-	817	2,573	21	69	146	191	126	348
10 to 49 .....	-	627	2,479	136	241	60	47	43	140
50 to 99 .....	-	98	303	59	302	19	2	4	11
100 to 199 .....	-	50	181	30	375	5	3	-	10
200 to 499 .....	-	36	117	37	391	3	-	-	2
500 or more .....	-	13	52	34	292	2	-	2	1
Cows and heifers that calved ..... farms	-	1,300	4,259	138	1,662	168	153	110	338
number	-	17,293	54,111	4,206	363,488	1,812	847	466	2,826
Beef cows ..... farms	-	1,206	4,112	135	128	149	129	94	277
number	-	12,874	52,529	4,195	3,428	1,694	756	431	2,104
Farms with-									
1 to 9 .....	-	797	2,516	35	77	109	105	85	217
10 to 49 .....	-	379	1,443	83	34	35	23	9	55
50 to 99 .....	-	23	103	10	9	2	1	-	2
100 to 199 .....	-	5	42	2	4	3	-	-	3
200 to 499 .....	-	2	8	5	3	-	-	-	-
500 or more .....	-	-	-	-	1	-	-	-	-

See footnote(s) at end of table.

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Table 68. Summary by North American Industry Classification System: 2012 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Total	Oilseed and grain farming (1111)	Vegetable and melon farming (1112)	Fruit and tree nut farming (1113)	Greenhouse, nursery, and floriculture production (1114)	Other crop farming (1119)	
						Total	Tobacco farming (11191)
LIVESTOCK - Con.							
Cattle and calves inventory - Con.							
Cows and heifers that calved - Con.							
Milk cows ..... farms	2,409	214	32	4	2	124	-
..... number	376,255	8,956	209	(D)	(D)	4,419	-
Farms with-							
1 to 9 .....	609	93	29	3	2	63	-
10 to 49 .....	607	56	2	1	-	24	-
50 to 99 .....	431	35	1	-	-	25	-
100 to 199 .....	363	23	-	-	-	8	-
200 to 499 .....	250	7	-	-	-	4	-
500 or more .....	149	-	-	-	-	-	-
Other cattle (see text) ..... farms	11,023	2,477	114	18	28	1,220	-
..... number	646,096	95,588	1,434	255	318	39,559	-
Cattle and calves sold ..... farms	10,677	2,331	94	19	18	967	-
..... number	681,128	73,790	1,085	140	143	32,952	-
..... \$1,000	603,653	85,593	1,182	157	117	36,797	-
Calves weighing less than 500 pounds ..... farms	3,955	532	28	5	7	302	-
..... number	252,615	9,173	250	47	51	7,039	-
Cattle, including calves weighing 500 pounds or more ..... farms	9,628	2,144	82	16	13	852	-
..... number	428,513	64,617	835	93	92	25,913	-
Cattle on feed (see text) ..... farms	1,102	477	5	1	1	72	-
..... number	157,503	33,745	439	(D)	(D)	13,478	-
Hogs and pigs inventory ..... farms	2,198	466	70	10	17	199	-
..... number	1,099,478	95,235	10,525	25	292	15,532	-
Farms with-							
1 to 24 .....	1,658	315	63	10	15	172	-
25 to 49 .....	138	39	-	-	-	12	-
50 to 99 .....	69	33	2	-	-	4	-
100 to 199 .....	57	23	2	-	2	1	-
200 to 499 .....	51	17	-	-	-	4	-
500 or more .....	225	39	3	-	-	6	-
Used or to be used for breeding ..... farms	889	237	22	-	5	68	-
..... number	111,983	4,699	105	-	14	1,977	-
Other hogs and pigs ..... farms	1,950	404	62	10	16	175	-
..... number	987,495	90,536	10,420	25	278	13,555	-
Hogs and pigs sold ..... farms	2,150	428	75	13	18	163	-
..... number	3,598,475	211,245	24,326	72	251	64,333	-
..... \$1,000	482,177	33,029	4,338	17	44	7,490	-
Sheep and lambs inventory (see text) ..... farms	2,312	257	48	31	23	253	-
..... number	86,503	17,675	459	200	384	5,779	-
Ewes 1 year old or older ..... farms	1,885	207	35	23	21	215	-
..... number	43,758	7,093	245	113	218	3,610	-
Sheep and lambs sold ..... farms	1,571	178	26	13	15	131	-
..... number	60,568	12,887	196	74	185	3,188	-
Total horses and ponies inventory ..... farms	12,413	1,122	165	108	94	2,183	-
..... number	87,998	5,655	864	422	337	9,784	-
Owned horses and ponies inventory ..... farms	12,131	1,062	154	103	94	2,100	-
..... number	73,135	4,735	769	366	325	8,417	-
Owned horses and ponies sold ..... farms	2,734	144	14	2	10	120	-
..... number	9,768	377	21	(D)	19	243	-
Goats, all inventory ..... farms	2,623	214	105	18	24	317	-
..... number	27,059	1,670	829	108	74	2,293	-
Goats, all sold ..... farms	1,042	82	32	3	-	75	-
..... number	11,945	654	304	(D)	-	664	-
POULTRY							
Layers inventory (see text) ..... farms	6,783	788	336	108	158	992	-
..... number	12,676,021	20,083	12,258	2,034	4,339	25,947	-
Farms with-							
1 to 399 .....	6,737	784	336	108	158	984	-
400 to 3,199 .....	31	4	-	-	-	8	-
3,200 to 9,999 .....	4	-	-	-	-	-	-
10,000 to 19,999 .....	-	-	-	-	-	-	-
20,000 to 49,999 .....	-	-	-	-	-	-	-
50,000 to 99,999 .....	2	-	-	-	-	-	-
100,000 or more .....	9	-	-	-	-	-	-
Pullets for laying flock replacement inventory ..... farms	849	56	47	9	11	113	-
..... number	3,356,880	1,896	1,323	138	(D)	8,177	-
Layers sold (see text) ..... farms	1,048	97	92	13	12	117	-
..... number	3,984,296	2,858	2,920	113	391	4,872	-
Pullets for laying flock replacement sold ..... farms	116	9	4	-	-	7	-
..... number	5,325,058	200	145	-	-	858	-

See footnote(s) at end of table.

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Table 68. Summary by North American Industry Classification System: 2012 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Other crop farming - con. (1119)		Beef cattle ranching and farming (112111)	Cattle feedlots (112112)	Dairy cattle and milk production (11212)	Hog and pig farming (1122)	Poultry and egg production (1123)	Sheep and goat farming (1124)	Animal aquaculture and other animal production (1125,1129)
	Cotton farming (11192)	Sugarcane farming, hay farming, and all other crop farming (11193, 11194 11199)							
LIVESTOCK - Con.									
Cattle and calves inventory - Con.									
Cows and heifers that calved - Con.									
Milk cows ..... farms	-	124	214	5	1,659	24	26	25	80
..... number	-	4,419	1,582	11	360,060	118	91	35	722
Farms with-									
1 to 9 .....	-	63	180	5	94	21	22	25	72
10 to 49 .....	-	24	28	-	484	3	4	-	5
50 to 99 .....	-	25	2	-	367	-	-	-	1
100 to 199 .....	-	8	4	-	327	-	-	-	1
200 to 499 .....	-	4	-	-	238	-	-	-	1
500 or more .....	-	-	-	-	149	-	-	-	-
Other cattle (see text) ..... farms	-	1,220	4,472	289	1,558	168	162	135	382
..... number	-	39,559	144,727	87,441	264,383	4,031	1,352	2,148	4,860
Cattle and calves sold ..... farms	-	967	4,882	342	1,531	83	27	62	321
..... number	-	32,952	215,914	100,114	246,348	3,603	452	341	6,246
..... \$1,000	-	36,797	179,773	143,308	146,706	3,549	628	273	5,569
Calves weighing less than 500 pounds ..... farms	-	302	1,667	45	1,207	23	6	31	102
..... number	-	7,039	80,745	8,890	142,503	1,556	37	73	2,251
Cattle, including calves weighing 500 pounds or more ..... farms	-	852	4,384	342	1,391	65	23	48	268
..... number	-	25,913	135,169	91,224	103,845	2,047	415	268	3,995
Cattle on feed (see text) ..... farms	-	72	76	342	97	18	3	-	10
..... number	-	13,478	10,922	88,293	7,013	1,698	(D)	-	1,541
Hogs and pigs inventory ..... farms	-	199	381	13	67	566	97	71	241
..... number	-	15,532	3,810	3,777	1,565	926,465	7,745	386	34,121
Farms with-									
1 to 24 .....	-	172	360	7	49	305	87	71	204
25 to 49 .....	-	12	14	4	11	47	3	-	8
50 to 99 .....	-	4	3	-	3	18	-	-	6
100 to 199 .....	-	1	-	-	3	17	1	-	8
200 to 499 .....	-	4	4	-	1	16	4	-	5
500 or more .....	-	6	-	2	-	163	2	-	10
Used or to be used for breeding ..... farms	-	68	101	4	34	274	35	27	82
..... number	-	1,977	545	24	270	102,677	740	105	827
Other hogs and pigs ..... farms	-	175	339	13	60	505	86	58	222
..... number	-	13,555	3,265	3,753	1,295	823,788	7,005	281	33,294
Hogs and pigs sold ..... farms	-	163	380	15	51	675	45	69	218
..... number	-	64,333	3,658	8,573	2,179	3,209,708	18,339	683	55,108
..... \$1,000	-	7,490	509	(D)	(D)	424,441	3,029	94	7,499
Sheep and lambs inventory (see text) ..... farms	-	253	276	9	43	62	137	902	271
..... number	-	5,779	6,704	177	1,133	875	1,426	45,919	5,772
Ewes 1 year old or older ..... farms	-	215	197	9	30	39	99	804	206
..... number	-	3,610	3,539	91	750	485	758	23,601	3,255
Sheep and lambs sold ..... farms	-	131	167	8	25	31	37	799	141
..... number	-	3,188	3,291	142	662	426	231	36,338	2,948
Total horses and ponies inventory ..... farms	-	2,183	1,780	53	346	205	461	464	5,432
..... number	-	9,784	8,317	279	2,673	954	2,416	1,693	54,604
Owned horses and ponies inventory ..... farms	-	2,100	1,736	48	333	202	447	454	5,398
..... number	-	8,417	7,487	179	2,545	885	1,992	1,522	43,913
Owned horses and ponies sold ..... farms	-	120	200	9	42	19	12	19	2,143
..... number	-	243	480	(D)	128	33	21	53	8,378
Goats, all inventory ..... farms	-	317	388	11	25	104	219	680	518
..... number	-	2,293	2,479	262	226	601	1,456	14,132	2,929
Goats, all sold ..... farms	-	75	131	6	5	41	31	493	143
..... number	-	664	877	62	(D)	221	105	7,901	1,108
POULTRY									
Layers inventory (see text) ..... farms	-	992	1,348	28	274	237	958	560	996
..... number	-	25,947	27,187	2,831	90,052	5,200	12,447,296	10,652	28,142
Farms with-									
1 to 399 .....	-	984	1,348	26	271	237	934	560	991
400 to 3,199 .....	-	8	-	2	2	-	11	-	4
3,200 to 9,999 .....	-	-	-	-	-	-	3	-	1
10,000 to 19,999 .....	-	-	-	-	-	-	-	-	-
20,000 to 49,999 .....	-	-	-	-	-	-	-	-	-
50,000 to 99,999 .....	-	-	-	-	1	-	1	-	-
100,000 or more .....	-	-	-	-	-	-	9	-	-
Pullets for laying flock replacement inventory ..... farms	-	113	134	3	39	23	221	81	112
..... number	-	8,177	3,178	(D)	2,242	252	3,333,772	1,066	4,624
Layers sold (see text) ..... farms	-	117	165	8	50	50	204	94	146
..... number	-	4,872	4,397	445	2,451	969	3,952,867	5,877	6,136
Pullets for laying flock replacement sold ..... farms	-	7	8	-	6	5	47	12	18
..... number	-	858	244	-	158	70	5,322,809	269	305

See footnote(s) at end of table.

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Table 68. Summary by North American Industry Classification System: 2012 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Total	Oilseed and grain farming (1111)	Vegetable and melon farming (1112)	Fruit and tree nut farming (1113)	Greenhouse, nursery, and floriculture production (1114)	Other crop farming (1119)	
						Total	Tobacco farming (11191)
POULTRY - Con.							
Broilers and other meat-type chickens sold ..... farms	1,124	116	58	8	24	114	-
..... number	5,737,416	21,300	10,288	148	2,024	13,316	-
Farms with-							
1 to 1,999 .....	1,098	114	57	8	24	114	-
2,000 to 59,999 .....	14	2	1	-	-	-	-
60,000 to 99,999 .....	-	-	-	-	-	-	-
100,000 or more .....	12	-	-	-	-	-	-
Turkeys inventory (see text) ..... farms	838	90	38	8	15	95	-
..... number	2,190,486	1,576	345	(D)	96	923	-
Turkeys sold (see text) ..... farms	486	48	20	3	6	36	-
..... number	5,208,149	1,670	395	(D)	242	997	-
CROPS HARVESTED							
Barley for grain ..... farms	321	119	3	4	1	49	-
..... acres	9,571	4,151	(D)	9	(D)	1,041	-
..... bushels	422,456	183,088	(D)	213	(D)	44,318	-
Irrigated ..... farms	3	-	-	2	-	1	-
..... acres	(D)	-	-	(D)	-	(D)	-
Farms by acres harvested:							
1 to 24 acres .....	199	68	2	4	1	32	-
25 to 99 acres .....	105	43	1	-	-	17	-
100 to 249 acres .....	14	6	-	-	-	-	-
250 to 499 acres .....	3	2	-	-	-	-	-
500 acres or more .....	-	-	-	-	-	-	-
Corn for grain ..... farms	13,907	10,665	221	60	58	602	-
..... acres	2,393,504	1,991,824	42,077	3,003	2,322	53,314	-
..... bushels	313,802,471	262,646,091	5,925,186	337,938	245,131	7,379,938	-
Irrigated ..... farms	1,056	806	57	9	10	35	-
..... acres	308,372	252,508	22,714	361	438	3,136	-
Farms by acres harvested:							
1 to 24 acres .....	3,930	2,495	103	33	27	347	-
25 to 99 acres .....	4,741	3,918	55	19	24	122	-
100 to 249 acres .....	2,670	2,118	27	5	7	73	-
250 to 499 acres .....	1,405	1,141	19	3	-	38	-
500 acres or more .....	1,161	993	17	-	-	22	-
Corn for silage or greenchop ..... farms	3,074	1,077	16	10	7	202	-
..... acres	309,709	72,837	694	256	84	16,336	-
..... tons	4,861,484	1,162,186	12,654	2,287	670	254,945	-
Irrigated ..... farms	151	47	3	1	-	9	-
..... acres	19,791	5,641	593	(D)	-	377	-
Farms by acres harvested:							
1 to 24 acres .....	1,233	531	13	5	6	92	-
25 to 99 acres .....	1,094	385	1	5	1	77	-
100 to 249 acres .....	451	100	1	-	-	22	-
250 to 499 acres .....	172	38	1	-	-	5	-
500 acres or more .....	124	23	-	-	-	6	-
Dry edible beans, excluding limas ..... farms	1,120	966	4	1	-	89	-
..... acres	188,526	166,175	1,362	(D)	-	15,712	-
..... cwt	3,471,642	3,034,339	(D)	(D)	-	291,453	-
Irrigated ..... farms	56	49	1	-	-	4	-
..... acres	7,100	6,454	(D)	-	-	204	-
Farms by acres harvested:							
1 to 24 acres .....	142	119	1	1	-	9	-
25 to 99 acres .....	417	351	-	-	-	31	-
100 to 249 acres .....	323	281	1	-	-	31	-
250 to 499 acres .....	155	142	-	-	-	11	-
500 acres or more .....	83	73	2	-	-	7	-
Oats for grain ..... farms	1,677	803	36	4	4	231	-
..... acres	35,420	18,610	1,627	36	117	3,706	-
..... bushels	2,001,826	1,090,412	96,051	(D)	4,050	190,496	-
Irrigated ..... farms	13	5	-	-	1	3	-
..... acres	115	40	-	-	(D)	37	-
Farms by acres harvested:							
1 to 24 acres .....	1,305	614	25	4	3	190	-
25 to 99 acres .....	324	163	5	-	1	37	-
100 to 249 acres .....	41	21	5	-	-	4	-
250 to 499 acres .....	4	2	1	-	-	-	-
500 acres or more .....	3	3	-	-	-	-	-
Sorghum for grain ..... farms	22	12	4	-	-	1	-
..... acres	723	320	(D)	-	-	(D)	-
..... bushels	46,961	16,624	(D)	-	-	(D)	-
Irrigated ..... farms	2	2	-	-	-	-	-
..... acres	(D)	(D)	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres .....	11	6	2	-	-	1	-
25 to 99 acres .....	9	6	2	-	-	-	-
100 to 249 acres .....	2	-	-	-	-	-	-
250 to 499 acres .....	-	-	-	-	-	-	-
500 acres or more .....	-	-	-	-	-	-	-
Soybeans for beans ..... farms	12,059	10,565	133	53	63	310	-
..... acres	1,983,444	1,809,263	15,718	3,148	4,616	30,820	-
..... bushels	83,173,727	76,002,444	607,005	124,560	177,027	1,265,111	-

See footnote(s) at end of table.

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Table 68. Summary by North American Industry Classification System: 2012 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Other crop farming - con. (1119)		Beef cattle ranching and farming (112111)	Cattle feedlots (112112)	Dairy cattle and milk production (11212)	Hog and pig farming (1122)	Poultry and egg production (1123)	Sheep and goat farming (1124)	Animal aquaculture and other animal production (1125,1129)
	Cotton farming (11192)	Sugarcane farming, hay farming, and all other crop farming (11193, 11194 11199)							
POULTRY - Con.									
Broilers and other meat-type chickens sold ..... farms	-	114	225	10	48	67	233	68	153
number	-	13,316	17,568	4,538	12,157	3,559	(D)	3,478	(D)
Farms with-									
1 to 1,999 .....	-	114	224	8	46	67	218	68	150
2,000 to 59,999 .....	-	-	1	2	2	-	4	-	2
60,000 to 99,999 .....	-	-	-	-	-	-	-	-	-
100,000 or more .....	-	-	-	-	-	-	11	-	1
Turkeys inventory (see text) ..... farms	-	95	136	4	32	28	181	100	111
number	-	923	1,490	88	(D)	561	2,174,864	674	1,456
Turkeys sold (see text) ..... farms	-	36	74	2	18	30	146	40	63
number	-	997	1,386	(D)	2,827	423	5,192,353	303	(D)
CROPS HARVESTED									
Barley for grain ..... farms	-	49	51	10	66	1	-	10	7
acres	-	1,041	960	274	2,837	(D)	-	76	131
bushels	-	44,318	39,398	10,790	128,925	(D)	-	2,110	7,194
Irrigated ..... farms	-	1	-	-	-	-	-	-	-
acres	-	(D)	-	-	-	-	-	-	-
Farms by acres harvested:									
1 to 24 acres .....	-	32	37	7	33	1	-	10	4
25 to 99 acres .....	-	17	14	3	24	-	-	-	3
100 to 249 acres .....	-	-	-	-	8	-	-	-	-
250 to 499 acres .....	-	-	-	-	1	-	-	-	-
500 acres or more .....	-	-	-	-	-	-	-	-	-
Corn for grain ..... farms	-	602	656	150	1,130	146	40	47	132
acres	-	53,314	32,099	26,883	160,778	60,700	11,020	747	8,737
bushels	-	7,379,938	3,583,554	3,342,202	20,163,310	7,666,392	1,517,889	46,372	948,468
Irrigated ..... farms	-	35	21	6	66	31	10	-	5
acres	-	3,136	1,317	695	9,719	14,859	2,263	-	362
Farms by acres harvested:									
1 to 24 acres .....	-	347	434	47	266	30	12	34	102
25 to 99 acres .....	-	122	134	46	355	31	8	13	16
100 to 249 acres .....	-	73	59	27	314	27	7	-	6
250 to 499 acres .....	-	38	23	15	138	19	7	-	2
500 acres or more .....	-	22	6	15	57	39	6	-	6
Corn for silage or greenchop ..... farms	-	202	359	94	1,228	27	6	11	37
acres	-	16,336	14,820	14,247	187,859	1,572	63	54	887
tons	-	254,945	183,745	232,824	2,982,517	17,682	513	502	10,959
Irrigated ..... farms	-	9	11	4	73	3	-	-	-
acres	-	377	197	(D)	12,424	(D)	-	-	-
Farms by acres harvested:									
1 to 24 acres .....	-	92	220	22	282	18	5	11	28
25 to 99 acres .....	-	77	102	42	469	4	1	-	7
100 to 249 acres .....	-	22	29	19	275	3	-	-	2
250 to 499 acres .....	-	5	5	3	118	2	-	-	-
500 acres or more .....	-	6	3	8	84	-	-	-	-
Dry edible beans, excluding limas ..... farms	-	89	26	7	24	2	1	-	-
acres	-	15,712	1,909	(D)	1,751	(D)	(D)	-	-
cwt	-	291,453	43,369	32,060	38,492	(D)	(D)	-	-
Irrigated ..... farms	-	4	2	-	-	-	-	-	-
acres	-	204	(D)	-	-	-	-	-	-
Farms by acres harvested:									
1 to 24 acres .....	-	9	5	-	6	-	1	-	-
25 to 99 acres .....	-	31	16	5	13	1	-	-	-
100 to 249 acres .....	-	31	5	1	4	-	-	-	-
250 to 499 acres .....	-	11	-	-	1	1	-	-	-
500 acres or more .....	-	7	-	1	-	-	-	-	-
Oats for grain ..... farms	-	231	235	13	272	7	8	13	51
acres	-	3,706	3,375	231	6,749	91	72	80	726
bushels	-	190,496	182,460	14,605	372,303	3,621	(D)	5,366	37,366
Irrigated ..... farms	-	3	2	-	2	-	-	-	-
acres	-	37	(D)	-	(D)	-	-	-	-
Farms by acres harvested:									
1 to 24 acres .....	-	190	196	10	190	6	8	13	46
25 to 99 acres .....	-	37	37	3	74	1	-	-	3
100 to 249 acres .....	-	4	2	-	7	-	-	-	2
250 to 499 acres .....	-	-	-	-	1	-	-	-	-
500 acres or more .....	-	-	-	-	-	-	-	-	-
Sorghum for grain ..... farms	-	1	1	1	1	-	2	-	-
acres	-	(D)	(D)	(D)	(D)	-	(D)	-	-
bushels	-	(D)	(D)	(D)	(D)	-	(D)	-	-
Irrigated ..... farms	-	-	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-	-	-
Farms by acres harvested:									
1 to 24 acres .....	-	1	1	1	-	-	-	-	-
25 to 99 acres .....	-	-	-	-	1	-	-	-	-
100 to 249 acres .....	-	-	-	-	-	-	2	-	-
250 to 499 acres .....	-	-	-	-	-	-	-	-	-
500 acres or more .....	-	-	-	-	-	-	-	-	-
Soybeans for beans ..... farms	-	310	236	85	433	91	26	14	50
acres	-	30,820	16,884	9,533	60,791	21,047	4,358	724	6,542
bushels	-	1,265,111	654,791	404,851	2,596,273	888,669	209,588	13,346	230,062

See footnote(s) at end of table.

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Table 68. Summary by North American Industry Classification System: 2012 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Total	Oilseed and grain farming (1111)	Vegetable and melon farming (1112)	Fruit and tree nut farming (1113)	Greenhouse, nursery, and floriculture production (1114)	Other crop farming (1119)	
						Total	Tobacco farming (11191)
CROPS HARVESTED - Con.							
Soybeans for beans - Con.							
Irrigated ..... farms	645	543	32	6	16	9	-
..... acres	84,415	77,045	2,533	170	429	1,035	-
Farms by acres harvested:							
1 to 24 acres .....	2,352	1,908	39	21	23	109	-
25 to 99 acres .....	4,654	4,105	49	23	27	119	-
100 to 249 acres .....	2,759	2,450	31	5	11	49	-
250 to 499 acres .....	1,385	1,250	11	4	1	23	-
500 acres or more .....	909	852	3	-	1	10	-
Sugarbeets for sugar ..... farms	758	540	4	-	-	172	-
..... acres	156,447	(D)	(D)	-	-	39,725	-
..... tons	4,423,378	2,958,661	(D)	-	-	1,128,275	-
Irrigated ..... farms	27	19	1	-	-	7	-
..... acres	(D)	1,315	(D)	-	-	685	-
Sunflower seed, all ..... farms	24	18	2	1	-	1	-
..... acres	1,611	1,586	(D)	(D)	-	(D)	-
..... pounds	2,545,926	2,540,626	(D)	(D)	-	(D)	-
Irrigated ..... farms	-	-	-	-	-	-	-
..... acres	-	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres .....	11	5	2	1	-	1	-
25 to 99 acres .....	9	9	-	-	-	-	-
100 to 249 acres .....	3	3	-	-	-	-	-
250 to 499 acres .....	1	1	-	-	-	-	-
500 acres or more .....	-	-	-	-	-	-	-
Wheat for grain, all ..... farms	6,241	5,209	66	14	12	263	-
..... acres	539,138	455,408	13,382	321	753	20,254	-
..... bushels	(D)	33,409,611	914,349	21,037	46,730	1,610,018	-
Irrigated ..... farms	102	66	14	2	1	4	-
..... acres	9,670	3,084	5,807	(D)	(D)	(D)	-
Farms by acres harvested:							
1 to 24 acres .....	1,732	1,395	14	9	5	102	-
25 to 99 acres .....	2,854	2,397	29	4	4	97	-
100 to 249 acres .....	1,206	1,029	9	1	3	46	-
250 to 499 acres .....	362	312	10	-	-	16	-
500 acres or more .....	87	76	4	-	-	2	-
Forage-land used for all hay and all haylage, grass silage, and greenchop (see text) ..... farms							
..... acres	20,511	4,343	254	157	103	7,497	-
..... tons, dry	1,061,932	200,627	8,862	2,617	2,091	334,466	-
Irrigated ..... farms	2,457,625	521,445	24,109	3,211	2,237	637,405	-
..... acres	415	91	25	13	11	94	-
Farms by acres harvested:	20,883	6,158	262	87	94	3,600	-
1 to 24 acres .....	10,611	2,242	183	133	78	3,858	-
25 to 99 acres .....	7,318	1,606	61	20	25	2,912	-
100 to 249 acres .....	1,891	406	5	3	-	573	-
250 to 499 acres .....	484	70	3	1	-	107	-
500 acres or more .....	207	19	2	-	-	47	-
Alfalfa hay ..... farms	14,918	3,675	184	98	67	5,149	-
..... acres	601,194	144,934	6,639	1,805	1,562	195,628	-
..... tons, dry	1,257,287	340,243	20,971	2,404	1,617	396,829	-
Irrigated ..... farms	278	67	22	8	9	66	-
..... acres	8,363	2,027	255	(D)	76	2,700	-
Other tame hay ..... farms	4,155	529	54	39	17	1,676	-
..... acres	187,366	18,808	1,273	585	153	87,704	-
..... tons, dry	249,514	27,490	1,763	586	165	128,987	-
Irrigated ..... farms	46	5	1	4	2	19	-
..... acres	960	26	(D)	15	(D)	696	-
Field and grass seed crops, all ..... farms	26	17	-	-	1	7	-
..... acres	894	(D)	-	-	(D)	365	-
Irrigated ..... farms	-	-	-	-	-	-	-
..... acres	-	-	-	-	-	-	-
Land in vegetables (see text) ..... farms	2,980	355	1,727	157	227	262	-
..... acres	156,209	29,839	109,750	2,006	1,693	10,302	-
Irrigated ..... farms	1,238	139	750	69	109	85	-
..... acres	91,665	11,789	75,888	385	860	2,437	-
Farms by acres harvested:							
0.1 to 4.9 acres .....	1,705	140	945	91	167	172	-
5.0 to 24.9 acres .....	692	70	436	43	46	47	-
25.0 to 99.9 acres .....	301	62	182	22	10	16	-
100.0 to 249.9 acres .....	137	43	74	1	4	15	-
250.0 acres or more .....	145	40	90	-	-	12	-
Beans, snap ..... farms	974	81	626	27	94	76	-
..... acres	14,903	5,803	6,526	23	185	1,369	-
Harvested for processing ..... farms	145	38	66	1	12	18	-
..... acres	12,158	(D)	5,059	(D)	(D)	1,247	-
Peas, green ..... farms	74	9	49	2	7	6	-
..... acres	3,698	(D)	2,782	(D)	3	(D)	-

See footnote(s) at end of table.

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Table 68. Summary by North American Industry Classification System: 2012 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Other crop farming - con. (1119)		Beef cattle ranching and farming (112111)	Cattle feedlots (112112)	Dairy cattle and milk production (11212)	Hog and pig farming (1122)	Poultry and egg production (1123)	Sheep and goat farming (1124)	Animal aquaculture and other animal production (1125,1129)
	Cotton farming (11192)	Sugarcane farming, hay farming, and all other crop farming (11193, 11194 11199)							
CROPS HARVESTED - Con.									
Soybeans for beans - Con.									
Irrigated ..... farms	-	9	6	2	16	10	3	-	2
..... acres	-	1,035	275	(D)	826	1,743	185	-	(D)
Farms by acres harvested:									
1 to 24 acres .....	-	109	111	32	57	9	3	6	34
25 to 99 acres .....	-	119	86	25	176	26	10	4	4
100 to 249 acres .....	-	49	19	18	133	28	8	4	3
250 to 499 acres .....	-	23	17	7	47	16	4	-	5
500 acres or more .....	-	10	3	3	20	12	1	-	4
Sugarbeets for sugar ..... farms	-	172	10	8	19	4	-	-	1
..... acres	-	39,725	1,605	4,863	3,582	721	-	-	(D)
..... tons	-	1,128,275	45,067	127,031	109,216	19,106	-	-	(D)
Irrigated ..... farms	-	7	-	-	-	-	-	-	-
..... acres	-	685	-	-	-	-	-	-	-
Sunflower seed, all ..... farms	-	1	-	-	-	2	-	-	-
..... acres	-	(D)	-	-	-	(D)	-	-	-
..... pounds	-	(D)	-	-	-	(D)	-	-	-
Irrigated ..... farms	-	-	-	-	-	-	-	-	-
..... acres	-	-	-	-	-	-	-	-	-
Farms by acres harvested:									
1 to 24 acres .....	-	1	-	-	-	2	-	-	-
25 to 99 acres .....	-	-	-	-	-	-	-	-	-
100 to 249 acres .....	-	-	-	-	-	-	-	-	-
250 to 499 acres .....	-	-	-	-	-	-	-	-	-
500 acres or more .....	-	-	-	-	-	-	-	-	-
Wheat for grain, all ..... farms	-	263	119	49	399	55	14	5	36
..... acres	-	20,254	6,897	4,983	29,277	5,870	515	104	1,374
..... bushels	-	1,610,018	506,005	428,392	2,091,400	429,230	33,408	(D)	90,434
Irrigated ..... farms	-	4	2	-	8	3	-	-	2
..... acres	-	(D)	(D)	-	377	121	-	-	(D)
Farms by acres harvested:									
1 to 24 acres .....	-	102	49	12	105	10	7	3	21
25 to 99 acres .....	-	97	50	27	201	24	6	2	13
100 to 249 acres .....	-	46	18	6	76	16	1	-	1
250 to 499 acres .....	-	16	2	3	14	4	-	-	1
500 acres or more .....	-	2	-	1	3	1	-	-	-
Forage-land used for all hay and all haylage, grass silage, and greenchop (see text) ..... farms									
..... acres	-	7,497	3,420	228	1,454	137	265	451	2,202
..... tons, dry	-	334,466	172,311	13,500	256,453	4,003	4,733	10,496	51,773
..... tons, dry	-	637,405	262,419	27,809	890,312	6,135	4,758	12,948	64,837
Irrigated ..... farms	-	94	40	-	97	3	11	8	22
..... acres	-	3,600	1,183	-	8,859	(D)	(D)	97	229
Farms by acres harvested:									
1 to 24 acres .....	-	3,858	1,630	82	153	88	222	320	1,622
25 to 99 acres .....	-	2,912	1,366	107	519	44	36	118	504
100 to 249 acres .....	-	573	335	32	454	4	7	11	61
250 to 499 acres .....	-	107	65	7	218	1	-	2	10
500 acres or more .....	-	47	24	-	110	-	-	-	5
Alfalfa hay ..... farms	-	5,149	2,471	198	1,101	97	162	304	1,412
..... acres	-	195,628	98,317	10,119	102,686	2,369	3,057	6,122	27,956
..... tons, dry	-	396,829	154,147	19,717	265,952	3,781	3,103	8,810	39,713
Irrigated ..... farms	-	66	27	-	44	3	7	8	17
..... acres	-	2,700	764	-	1,917	(D)	9	97	199
Other tame hay ..... farms	-	1,676	787	39	168	26	67	115	638
..... acres	-	87,704	41,715	1,864	14,598	600	1,145	2,640	16,281
..... tons, dry	-	128,987	43,691	2,066	24,103	801	1,234	2,416	16,212
Irrigated ..... farms	-	19	9	-	1	-	-	-	5
..... acres	-	696	146	-	(D)	-	-	-	28
Field and grass seed crops, all ..... farms	-	7	1	-	-	-	-	-	-
..... acres	-	365	(D)	-	-	-	-	-	-
Irrigated ..... farms	-	-	-	-	-	-	-	-	-
..... acres	-	-	-	-	-	-	-	-	-
Land in vegetables (see text) ..... farms	-	262	85	4	29	21	43	21	49
..... acres	-	10,302	1,428	(D)	263	692	76	(D)	131
Irrigated ..... farms	-	85	41	-	5	9	12	3	16
..... acres	-	2,437	146	-	27	(D)	14	2	(D)
Farms by acres harvested:									
0.1 to 4.9 acres .....	-	172	49	3	19	12	41	21	45
5.0 to 24.9 acres .....	-	47	34	1	7	4	2	-	2
25.0 to 99.9 acres .....	-	16	-	-	3	4	-	-	2
100.0 to 249.9 acres .....	-	15	-	-	-	-	-	-	-
250.0 acres or more .....	-	12	2	-	-	1	-	-	-
Beans, snap ..... farms	-	76	13	1	8	7	20	4	17
..... acres	-	1,369	730	(D)	2	254	5	(D)	5
Harvested for processing ..... farms	-	18	3	-	-	3	2	-	2
..... acres	-	1,247	728	-	-	254	(D)	-	(D)
Peas, green ..... farms	-	6	-	-	1	-	-	-	-
..... acres	-	(D)	-	-	(D)	-	-	-	-

See footnote(s) at end of table.

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Table 68. Summary by North American Industry Classification System: 2012 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Total	Oilseed and grain farming (1111)	Vegetable and melon farming (1112)	Fruit and tree nut farming (1113)	Greenhouse, nursery, and floriculture production (1114)	Other crop farming (1119)	
						Total	Tobacco farming (11191)
CROPS HARVESTED - Con.							
Land in vegetables (see text) - Con.							
Peas, green - Con.							
Harvested for processing ..... farms	13	4	7	-	-	2	-
..... acres	3,660	(D)	2,761	-	-	(D)	-
Potatoes ..... farms	934	65	596	33	62	85	-
..... acres	46,662	2,450	43,585	32	39	505	-
Harvested for processing ..... farms	128	14	82	2	4	14	-
..... acres	36,557	1,898	34,569	(D)	2	84	-
Farms by acres harvested:							
0.1 to 4.9 acres .....	805	41	503	32	61	76	-
5.0 to 24.9 acres .....	34	10	18	1	1	3	-
25.0 to 99.9 acres .....	35	7	24	-	-	4	-
100.0 to 249.9 acres .....	26	3	21	-	-	2	-
250.0 acres or more .....	34	4	30	-	-	-	-
Sweet corn ..... farms	1,075	108	648	54	71	86	-
..... acres	10,192	1,351	7,062	242	623	676	-
Harvested for processing ..... farms	104	13	52	4	7	14	-
..... acres	1,167	26	(D)	9	5	27	-
Sweet potatoes ..... farms	40	2	18	-	4	8	-
..... acres	219	(D)	(D)	-	(D)	2	-
Harvested for processing ..... farms	2	1	1	-	-	-	-
..... acres	(D)	(D)	(D)	-	-	-	-
Tomatoes in the open ..... farms	1,413	79	944	52	126	104	-
..... acres	5,959	2,217	2,779	47	141	725	-
Harvested for processing ..... farms	136	10	90	6	6	15	-
..... acres	2,990	1,463	887	2	1	636	-
Land in orchards ..... farms	2,502	142	273	1,687	86	182	-
..... acres	111,372	7,132	8,603	89,322	915	3,580	-
Irrigated ..... farms	530	15	60	377	26	34	-
..... acres	13,608	201	1,060	11,714	43	555	-
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres .....	976	59	156	505	61	97	-
5.0 to 24.9 acres .....	728	34	54	550	18	54	-
25.0 to 99.9 acres .....	508	32	35	396	6	25	-
100.0 to 249.9 acres .....	197	11	19	162	-	4	-
250.0 acres or more .....	93	6	9	74	1	2	-
Apples ..... farms	1,584	97	224	971	59	134	-
bearing and nonbearing acres	43,240	3,590	3,620	33,943	250	1,190	-
Grapes ..... farms	745	50	63	541	21	36	-
bearing and nonbearing acres	15,037	2,846	1,009	10,508	465	(D)	-
Peaches, all ..... farms	607	34	108	351	35	43	-
bearing and nonbearing acres	4,002	238	706	2,834	43	149	-
Almonds ..... farms	6	-	2	1	2	1	-
bearing and nonbearing acres	2	-	(D)	(D)	(D)	(D)	-
Pecans ..... farms	10	-	1	5	2	2	-
bearing and nonbearing acres	5	-	(D)	2	(D)	(D)	-
Walnuts, English ..... farms	47	4	4	27	3	4	-
bearing and nonbearing acres	239	(D)	5	198	(D)	2	-
Land in berries (see text) ..... farms	1,444	68	265	845	69	100	-
..... acres	23,389	254	479	21,885	323	269	-

See footnote(s) at end of table.

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Table 68. Summary by North American Industry Classification System: 2012 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Other crop farming - con. (1119)		Beef cattle ranching and farming (112111)	Cattle feedlots (112112)	Dairy cattle and milk production (11212)	Hog and pig farming (1122)	Poultry and egg production (1123)	Sheep and goat farming (1124)	Animal aquaculture and other animal production (1125,1129)
	Cotton farming (11192)	Sugarcane farming, hay farming, and all other crop farming (11193, 11194 11199)							
CROPS HARVESTED - Con.									
Land in vegetables (see text) - Con.									
Peas, green - Con.									
Harvested for processing .....	farms	-	2	-	-	-	-	-	-
	acres	-	(D)	-	-	-	-	-	-
Potatoes .....	farms	-	85	26	3	11	6	16	8
	acres	-	505	21	(D)	5	3	5	(D)
Harvested for processing .....	farms	-	14	5	-	-	-	2	2
	acres	-	84	2	-	-	-	(D)	(D)
Farms by acres harvested:									
0.1 to 4.9 acres .....	-	-	76	25	3	11	6	16	8
5.0 to 24.9 acres .....	-	-	3	1	-	-	-	-	-
25.0 to 99.9 acres .....	-	-	4	-	-	-	-	-	-
100.0 to 249.9 acres .....	-	-	2	-	-	-	-	-	-
250.0 acres or more .....	-	-	-	-	-	-	-	-	-
Sweet corn .....	farms	-	86	38	1	15	4	23	9
	acres	-	676	82	(D)	62	26	20	(D)
Harvested for processing .....	farms	-	14	10	-	-	-	-	-
	acres	-	27	(D)	-	-	-	-	-
Sweet potatoes .....	farms	-	8	-	-	3	-	2	-
	acres	-	2	-	-	1	-	(D)	-
Harvested for processing .....	farms	-	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-	-
Tomatoes in the open .....	farms	-	104	27	1	10	8	25	6
	acres	-	725	15	(D)	3	(D)	9	3
Harvested for processing .....	farms	-	15	3	-	-	-	3	-
	acres	-	636	1	-	-	-	(Z)	-
Land in orchards .....	farms	-	182	35	1	13	15	29	8
	acres	-	3,580	991	(D)	267	202	103	(D)
Irrigated .....	farms	-	34	4	-	-	2	6	1
	acres	-	555	11	-	-	(D)	9	(D)
Farms by bearing and nonbearing acres:									
0.1 to 4.9 acres .....	-	-	97	25	-	7	10	23	6
5.0 to 24.9 acres .....	-	-	54	1	-	3	4	5	2
25.0 to 99.9 acres .....	-	-	25	8	1	3	-	1	-
100.0 to 249.9 acres .....	-	-	4	-	-	-	1	-	-
250.0 acres or more .....	-	-	2	1	-	-	-	-	-
Apples .....	farms	-	134	23	-	11	8	25	6
bearing and nonbearing acres	-	-	1,190	194	-	167	164	56	(D)
Grapes .....	farms	-	36	5	-	6	-	8	6
bearing and nonbearing acres	-	-	(D)	2	-	(D)	-	4	3
Peaches, all .....	farms	-	43	13	-	6	-	10	3
bearing and nonbearing acres	-	-	149	10	-	7	-	14	1
Almonds .....	farms	-	1	-	-	-	-	-	-
bearing and nonbearing acres	-	-	(D)	-	-	-	-	-	-
Pecans .....	farms	-	2	-	-	-	-	-	-
bearing and nonbearing acres	-	-	(D)	-	-	-	-	-	-
Walnuts, English .....	farms	-	4	-	-	-	1	4	-
bearing and nonbearing acres	-	-	2	-	-	-	(D)	12	-
Land in berries (see text) .....	farms	-	100	33	1	16	5	18	4
	acres	-	269	34	(D)	91	4	27	(D)

<sup>1</sup> Landlord production expenses are included with total farm production expenses.

<sup>2</sup> Farms with total production expenses equal to market value of agricultural products sold, government payments, and farm-related income are included as farms with gains of less than \$1,000.



Table 69. Summary by Age and Primary Occupation of Principal Operator: 2012

[For meaning of abbreviations and symbols, see introductory text.]

Item	Total farming and other occupations	Farming						
		Total	Age of operator (years)					
			Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
<b>FARMS AND LAND IN FARMS</b>								
Farms .....number	52,194	25,285	154	1,202	2,193	4,925	7,252	9,559
.....percent	100.0	48.4	0.3	2.3	4.2	9.4	13.9	18.3
Land in farms .....acres	9,948,564	7,681,193	31,956	309,883	759,550	1,904,122	2,412,309	2,263,373
Average size of farm .....acres	191	304	208	258	346	387	333	237
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS</b>								
Total .....farms	52,194	25,285	154	1,202	2,193	4,925	7,252	9,559
.....\$1,000	8,833,970	7,951,450	47,099	342,766	1,029,206	2,370,341	2,474,004	1,688,035
Average per farm .....dollars	169,253	314,473	305,838	285,163	469,314	481,287	341,148	176,591
Farms by economic class:								
Less than \$1,000 (see text) .....	11,549	3,913	16	140	299	732	1,171	1,555
\$1,000 to \$2,499 .....	6,366	1,972	3	81	161	321	553	853
\$2,500 to \$4,999 .....	5,513	1,812	11	54	139	291	506	811
\$5,000 to \$9,999 .....	5,283	2,051	7	73	142	307	536	986
\$10,000 to \$24,999 .....	6,209	2,860	27	119	201	433	767	1,313
 \$25,000 to \$49,999 .....	4,060	2,191	14	92	165	338	580	1,002
\$50,000 to \$99,999 .....	3,661	2,408	10	145	201	448	664	940
\$100,000 to \$249,999 .....	3,668	2,740	19	170	265	579	777	930
\$250,000 to \$499,999 .....	2,336	1,993	32	157	226	479	588	511
 \$500,000 to \$999,999 .....	1,715	1,597	7	103	184	453	513	337
\$1,000,000 or more .....	1,834	1,748	8	68	210	544	597	321
\$1,000,000 to \$2,499,999 .....	1,269	1,205	7	48	139	366	416	229
\$2,500,000 to \$4,999,999 .....	348	341	-	13	39	115	115	59
\$5,000,000 or more .....	217	202	1	7	32	63	66	33
Total sales .....farms	52,194	25,285	154	1,202	2,193	4,925	7,252	9,559
.....\$1,000	8,678,050	7,825,533	46,575	337,806	1,016,125	2,338,437	2,433,838	1,652,753
Grains, oilseeds, dry beans, and dry peas .....farms								
.....\$1,000	18,514	11,834	97	669	1,056	2,472	3,383	4,157
Sales of \$50,000 or more .....farms	3,613,250	3,226,072	17,057	148,533	357,699	874,689	1,031,028	797,066
.....\$1,000	8,851	7,049	58	387	641	1,665	2,087	2,211
Corn .....farms	3,460,937	3,143,225	16,452	143,657	351,398	860,329	1,009,024	762,365
.....\$1,000	14,282	9,624	78	576	915	2,087	2,812	3,156
Sales of \$50,000 or more .....farms	2,069,927	1,863,564	10,033	92,520	227,324	517,792	584,396	431,498
.....\$1,000	6,222	5,206	48	314	512	1,321	1,588	1,423
Wheat .....farms	1,937,953	1,783,464	9,494	88,175	220,320	502,459	562,687	400,330
.....\$1,000	6,223	4,762	24	203	354	1,081	1,461	1,639
Sales of \$50,000 or more .....farms	295,758	265,054	2,055	8,224	23,890	71,307	87,260	72,319
.....\$1,000	1,655	1,525	8	50	136	418	513	400
Soybeans .....farms	214,768	202,735	1,642	5,347	18,970	57,712	68,445	50,618
.....\$1,000	12,039	8,134	74	410	676	1,740	2,314	2,920
Sales of \$50,000 or more .....farms	1,092,453	952,933	4,539	41,962	91,390	242,704	309,166	263,172
.....\$1,000	5,013	4,246	35	222	379	1,041	1,292	1,277
Sorghum .....farms	960,199	870,683	3,968	38,036	85,057	227,365	287,601	228,655
.....\$1,000	109	79	-	3	10	17	21	28
Sales of \$50,000 or more .....farms	686	526	-	4	53	75	187	208
.....\$1,000	2	2	-	-	-	-	-	2
Barley .....farms	(D)	(D)	-	-	-	-	-	(D)
.....\$1,000	307	207	-	16	21	44	71	55
Sales of \$50,000 or more .....farms	1,769	1,374	-	96	38	304	561	375
.....\$1,000	3	3	-	-	-	-	2	1
Rice .....farms	206	206	-	-	-	-	(D)	(D)
.....\$1,000	-	-	-	-	-	-	-	-
Sales of \$50,000 or more .....farms	-	-	-	-	-	-	-	-
.....\$1,000	-	-	-	-	-	-	-	-
Other grains, oilseeds, dry beans, and dry peas .....farms								
.....\$1,000	3,013	2,272	5	143	262	503	688	671
Sales of \$50,000 or more .....farms	152,656	142,620	430	5,727	15,004	42,507	49,458	29,495
.....\$1,000	698	641	1	25	76	194	222	123
Tobacco .....farms	134,848	128,781	(D)	(D)	13,704	39,172	45,405	25,578
.....\$1,000	-	-	-	-	-	-	-	-
Sales of \$50,000 or more .....farms	-	-	-	-	-	-	-	-
.....\$1,000	-	-	-	-	-	-	-	-
Cotton and cottonseed .....farms	-	-	-	-	-	-	-	-
.....\$1,000	-	-	-	-	-	-	-	-
Sales of \$50,000 or more .....farms	-	-	-	-	-	-	-	-
.....\$1,000	-	-	-	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes .....farms								
.....\$1,000	2,793	1,839	13	132	219	427	530	518
Sales of \$50,000 or more .....farms	462,726	441,521	2,257	19,362	58,449	108,896	155,259	97,298
.....\$1,000	646	582	5	40	66	163	177	131
Fruits, tree nuts, and berries .....farms	438,527	425,872	2,108	18,166	56,377	105,661	151,024	92,537
.....\$1,000	2,304	1,511	5	60	123	325	473	525
Sales of \$50,000 or more .....farms	257,133	225,274	47	7,116	13,007	70,863	88,440	45,801
.....\$1,000	711	598	-	28	47	151	193	179
Fruits and tree nuts .....farms	238,259	213,688	-	6,943	12,237	68,336	84,881	41,291
.....\$1,000	1,361	919	4	32	59	208	295	321
Sales of \$50,000 or more .....farms	133,091	117,662	(D)	(D)	7,374	40,577	38,004	27,316
.....\$1,000	448	383	-	21	28	96	119	119
Berries .....farms	120,571	109,591	-	4,264	6,866	38,725	35,544	24,192
.....\$1,000	1,124	732	1	34	75	151	227	244
Sales of \$50,000 or more .....farms	124,043	107,612	(D)	(D)	5,633	30,286	50,436	18,484
.....\$1,000	272	225	-	7	21	57	80	60
Nursery, greenhouse, floriculture, and sod (see text) .....farms	116,641	103,239	-	2,673	5,363	29,422	49,069	16,712
.....\$1,000	2,235	1,394	4	81	126	363	468	352
Sales of \$50,000 or more .....farms	727,847	594,187	(D)	(D)	68,296	274,014	178,517	62,325
.....\$1,000	839	632	2	26	48	192	230	134
	709,328	583,968	(D)	(D)	67,330	271,583	175,031	59,635

See footnote(s) at end of table.

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Table 69. **Summary by Age and Primary Occupation of Principal Operator: 2012** (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Other occupations						
	Total	Age of operator (years)					
		Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
FARMS AND LAND IN FARMS							
Farms .....number	26,909	90	1,534	3,568	7,334	7,901	6,482
.....percent	51.6	0.2	2.9	6.8	14.1	15.1	12.4
Land in farms .....acres	2,267,371	5,669	106,520	266,374	602,532	677,314	608,962
Average size of farm .....acres	84	63	69	75	82	86	94
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS							
Total .....farms	26,909	90	1,534	3,568	7,334	7,901	6,482
.....\$1,000	882,519	1,762	58,956	123,429	253,588	245,559	199,226
Average per farm .....dollars	32,796	19,579	38,433	34,593	34,577	31,079	30,735
Farms by economic class:							
Less than \$1,000 (see text) .....	7,636	27	317	965	2,061	2,375	1,891
\$1,000 to \$2,499 .....	4,394	10	200	549	1,119	1,223	1,293
\$2,500 to \$4,999 .....	3,701	2	163	455	1,045	1,038	998
\$5,000 to \$9,999 .....	3,232	11	220	428	803	995	775
\$10,000 to \$24,999 .....	3,349	8	267	456	929	955	734
\$25,000 to \$49,999 .....	1,869	22	122	261	553	551	360
\$50,000 to \$99,999 .....	1,253	8	119	184	378	358	206
\$100,000 to \$249,999 .....	928	2	86	171	280	259	130
\$250,000 to \$499,999 .....	343	-	29	69	99	89	57
\$500,000 to \$999,999 .....	118	-	6	17	47	31	17
\$1,000,000 or more .....	86	-	5	13	20	27	21
\$1,000,000 to \$2,499,999 .....	64	-	4	11	13	23	13
\$2,500,000 to \$4,999,999 .....	7	-	-	1	4	1	1
\$5,000,000 or more .....	15	-	1	1	3	3	7
Total sales .....farms	26,909	90	1,534	3,568	7,334	7,901	6,482
.....\$1,000	852,517	1,745	57,863	120,026	245,953	237,335	189,595
Grains, oilseeds, dry beans, and dry peas .....							
.....farms	6,680	34	567	1,088	1,861	1,886	1,244
.....\$1,000	387,178	1,329	26,067	67,641	121,668	103,794	66,678
Sales of \$50,000 or more .....farms	1,802	10	166	328	569	472	257
.....\$1,000	317,712	737	21,128	57,012	102,118	83,586	53,131
Corn .....							
.....farms	4,658	28	430	791	1,383	1,235	791
.....\$1,000	206,363	717	15,016	37,791	63,158	54,286	35,396
Sales of \$50,000 or more .....farms	1,016	4	89	202	324	250	147
.....\$1,000	154,488	242	10,367	29,609	46,999	40,596	26,676
Wheat .....							
.....farms	1,461	2	79	236	462	415	267
.....\$1,000	30,704	(D)	(D)	5,508	10,141	7,453	5,950
Sales of \$50,000 or more .....farms	130	-	8	29	45	23	25
.....\$1,000	12,033	-	531	2,480	4,006	2,282	2,735
Soybeans .....							
.....farms	3,905	21	303	640	1,110	1,113	718
.....\$1,000	139,519	566	8,802	22,080	44,551	40,012	23,508
Sales of \$50,000 or more .....farms	767	2	62	125	257	214	107
.....\$1,000	89,517	(D)	(D)	13,495	29,747	25,733	15,320
Sorghum .....							
.....farms	30	-	-	4	11	4	11
.....\$1,000	160	-	-	23	99	6	32
Sales of \$50,000 or more .....farms	-	-	-	-	-	-	-
.....\$1,000	-	-	-	-	-	-	-
Barley .....							
.....farms	100	-	7	6	35	39	13
.....\$1,000	395	-	27	22	229	87	30
Sales of \$50,000 or more .....farms	-	-	-	-	-	-	-
.....\$1,000	-	-	-	-	-	-	-
Rice .....							
.....farms	-	-	-	-	-	-	-
.....\$1,000	-	-	-	-	-	-	-
Sales of \$50,000 or more .....farms	-	-	-	-	-	-	-
.....\$1,000	-	-	-	-	-	-	-
Other grains, oilseeds, dry beans, and dry peas .....							
.....farms	741	2	45	122	215	230	127
.....\$1,000	10,037	(D)	(D)	2,217	3,490	1,951	1,762
Sales of \$50,000 or more .....farms	57	-	5	11	23	9	9
.....\$1,000	6,067	-	319	1,660	2,300	714	1,075
Tobacco .....							
.....farms	-	-	-	-	-	-	-
.....\$1,000	-	-	-	-	-	-	-
Sales of \$50,000 or more .....farms	-	-	-	-	-	-	-
.....\$1,000	-	-	-	-	-	-	-
Cotton and cottonseed .....							
.....farms	-	-	-	-	-	-	-
.....\$1,000	-	-	-	-	-	-	-
Sales of \$50,000 or more .....farms	-	-	-	-	-	-	-
.....\$1,000	-	-	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes .....							
.....farms	954	6	73	151	302	290	132
.....\$1,000	21,205	75	977	2,407	8,022	6,108	3,616
Sales of \$50,000 or more .....farms	64	-	2	14	15	20	13
.....\$1,000	12,655	-	(D)	(D)	4,994	3,697	2,555
Fruits, tree nuts, and berries .....							
.....farms	793	-	48	82	207	277	179
.....\$1,000	31,859	-	1,022	3,123	5,116	7,849	14,749
Sales of \$50,000 or more .....farms	113	-	4	11	30	36	32
.....\$1,000	24,572	-	599	2,559	3,324	5,261	12,829
Fruits and tree nuts .....							
.....farms	442	-	24	39	107	158	114
.....\$1,000	15,429	-	308	2,470	2,910	5,185	4,556
Sales of \$50,000 or more .....farms	65	-	1	7	17	21	19
.....\$1,000	10,980	-	(D)	(D)	1,834	3,631	3,171
Berries .....							
.....farms	392	-	24	48	112	133	75
.....\$1,000	16,430	-	715	653	2,206	2,664	10,193
Sales of \$50,000 or more .....farms	47	-	3	4	12	15	13
.....\$1,000	13,402	-	499	288	1,413	1,587	9,615
Nursery, greenhouse, floriculture, and sod (see text) .....							
.....farms	841	3	51	92	254	287	154
.....\$1,000	133,660	3	3,836	17,680	48,295	39,477	24,368
Sales of \$50,000 or more .....farms	207	-	10	23	60	70	44
.....\$1,000	125,359	-	3,361	16,869	45,467	36,865	22,797

See footnote(s) at end of table.

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Table 69. Summary by Age and Primary Occupation of Principal Operator: 2012 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Total farming and other occupations	Farming								
		Total	Age of operator (years)							
			Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over		
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS - Con.</b>										
Total - Con.										
Total sales - Con.										
Cut Christmas trees and short-rotation woody crops	farms	826	381	-	7	21	62	124	167	
	\$1,000	30,210	27,584	-	52	1,636	12,789	8,409	4,698	
Sales of \$50,000 or more	farms	50	44	-	-	3	12	16	13	
	\$1,000	25,777	24,979	-	-	(D)	(D)	7,548	3,617	
Cut Christmas trees	farms	744	335	-	-	19	53	108	155	
	\$1,000	29,643	27,285	-	-	(D)	12,689	8,351	(D)	
Sales of \$50,000 or more	farms	47	42	-	-	3	10	16	13	
	\$1,000	25,556	24,838	-	-	(D)	(D)	7,548	3,617	
Short-rotation woody crops	farms	101	52	-	7	2	11	18	14	
	\$1,000	567	298	-	52	(D)	100	59	(D)	
Sales of \$50,000 or more	farms	2	1	-	-	-	1	-	-	
	\$1,000	(D)	(D)	-	-	-	(D)	-	-	
Other crops and hay (see text)	farms	13,067	6,701	24	263	505	1,171	1,826	2,912	
	\$1,000	415,271	365,089	620	22,251	41,185	111,657	113,054	76,322	
Sales of \$50,000 or more	farms	1,196	1,068	6	83	123	303	331	222	
	\$1,000	341,778	321,804	435	20,472	37,583	103,766	101,596	57,952	
Maple syrup (see text)	farms	631	290	1	14	52	53	86	84	
	\$1,000	2,859	1,470	(D)	(D)	(D)	322	(D)	252	
Sales of \$50,000 or more	farms	6	3	-	-	1	1	1	-	
	\$1,000	511	198	-	-	(D)	(D)	(D)	-	
Cattle and calves	farms	10,677	6,269	40	321	664	1,349	1,802	2,093	
	\$1,000	603,653	541,015	2,576	26,433	85,633	140,262	177,491	108,621	
Sales of \$50,000 or more	farms	1,593	1,418	8	83	176	368	460	323	
	\$1,000	512,255	480,547	2,096	23,151	79,537	126,650	160,722	88,391	
Milk from cows (see text)	farms	1,913	1,759	13	132	298	500	530	286	
	\$1,000	1,540,609	1,496,319	22,705	76,952	292,378	463,195	436,656	204,432	
Sales of \$50,000 or more	farms	1,675	1,581	11	107	255	466	476	266	
	\$1,000	1,535,748	1,492,081	(D)	(D)	291,291	462,512	435,100	203,868	
Hogs and pigs	farms	2,150	977	5	93	154	265	255	205	
	\$1,000	482,177	442,076	(D)	(D)	46,880	167,861	142,360	65,340	
Sales of \$50,000 or more	farms	264	224	1	14	36	62	74	37	
	\$1,000	476,591	438,823	(D)	(D)	46,517	166,989	141,480	64,573	
Sheep, goats, wool, mohair, and milk (see text)	farms	2,544	1,083	5	80	145	235	297	321	
	\$1,000	13,963	9,031	(D)	(D)	(D)	2,635	(D)	2,181	
Sales of \$50,000 or more	farms	39	29	-	2	3	14	6	4	
	\$1,000	5,241	4,460	-	(D)	(D)	1,838	1,581	614	
Horses, ponies, mules, burros, and donkeys	farms	2,796	1,305	6	85	181	291	400	342	
	\$1,000	29,097	17,273	48	1,474	3,470	3,856	4,436	3,988	
Sales of \$50,000 or more	farms	117	65	-	12	8	18	16	11	
	\$1,000	12,441	8,213	-	1,081	1,840	1,910	1,932	1,450	
Poultry and eggs	farms	4,565	2,082	11	152	311	464	646	498	
	\$1,000	472,218	415,439	10	5,343	44,108	103,410	85,897	176,672	
Sales of \$50,000 or more	farms	81	74	-	6	12	24	17	15	
	\$1,000	467,893	412,680	-	5,083	43,549	102,893	85,074	176,082	
Aquaculture	farms	70	43	-	-	6	11	11	15	
	\$1,000	3,982	3,775	-	-	(D)	1,111	(D)	1,375	
Sales of \$50,000 or more	farms	13	12	-	-	2	4	2	4	
	\$1,000	3,721	(D)	-	-	(D)	1,081	(D)	1,285	
Other animals and other animal products (see text)	farms	1,451	707	3	52	75	149	229	199	
	\$1,000	25,914	20,878	10	445	1,614	3,199	8,975	6,636	
Sales of \$50,000 or more	farms	71	55	-	2	2	10	27	14	
	\$1,000	21,767	18,338	-	(D)	(D)	(D)	8,125	5,786	
Value of-										
Government payments	farms	20,605	11,876	59	518	946	2,358	3,375	4,620	
	\$1,000	155,919	125,917	524	4,960	13,081	31,904	40,166	35,283	
Landlord's share of total sales (see text)	farms	1,504	1,060	10	54	119	271	313	293	
	\$1,000	65,469	59,117	328	2,001	5,328	17,897	17,411	16,152	
Agricultural products sold directly to individuals for human consumption (see text)	farms	6,243	3,179	15	179	350	666	1,015	954	
	\$1,000	58,793	47,103	56	2,283	6,495	14,296	13,989	9,984	
<b>FARM PRODUCTION EXPENSES</b>										
Total farm production expenses <sup>1</sup>	farms	52,194	25,285	154	1,202	2,193	4,925	7,252	9,559	
	\$1,000	6,942,117	6,073,908	33,922	266,382	779,849	1,825,626	1,894,012	1,274,117	
Average per farm	dollars	133,006	240,218	220,273	221,616	355,608	370,686	261,171	133,290	
Fertilizer, lime, and soil conditioners purchased	farms	26,149	15,897	108	841	1,453	3,242	4,618	5,635	
	\$1,000	785,135	699,749	3,587	32,339	77,572	194,943	219,108	172,200	
Farms with expenses of-										
\$1 to \$4,999		13,927	6,600	39	338	575	1,096	1,865	2,687	
\$5,000 to \$24,999		6,343	4,205	32	235	367	813	1,146	1,612	
\$25,000 to \$49,999		2,153	1,696	19	92	147	397	502	539	
\$50,000 or more		3,726	3,396	18	176	364	936	1,105	797	
Chemicals purchased	farms	25,051	15,476	102	804	1,424	3,135	4,569	5,442	
	\$1,000	362,470	328,605	1,038	14,513	36,770	98,320	106,290	71,673	
Farms with expenses of-										
\$1 to \$4,999		16,992	8,758	56	433	751	1,437	2,503	3,578	
\$5,000 to \$24,999		4,998	3,894	31	227	400	909	1,108	1,219	
\$25,000 to \$49,999		1,487	1,336	12	85	115	349	437	338	
\$50,000 or more		1,574	1,488	3	59	158	440	521	307	

See footnote(s) at end of table.

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Table 69. Summary by Age and Primary Occupation of Principal Operator: 2012 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Other occupations							
	Total	Age of operator (years)						
		Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over	
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS - Con.								
Total - Con.								
Total sales - Con.								
Cut Christmas trees and short-rotation woody crops .....	farms	445	-	10	41	110	148	136
	\$1,000	2,626	-	12	(D)	(D)	(D)	1,034
Sales of \$50,000 or more .....	farms	6	-	-	-	-	2	4
	\$1,000	798	-	-	-	-	(D)	(D)
Cut Christmas trees .....	farms	409	-	10	38	96	137	128
	\$1,000	2,358	-	(D)	(D)	(D)	(D)	897
Sales of \$50,000 or more .....	farms	5	-	-	-	-	2	3
	\$1,000	718	-	-	-	-	(D)	(D)
Short-rotation woody crops .....	farms	49	-	2	5	17	16	9
	\$1,000	269	-	(D)	(D)	64	56	137
Sales of \$50,000 or more .....	farms	1	-	-	-	-	-	1
	\$1,000	(D)	-	-	-	-	-	(D)
Other crops and hay (see text) .....	farms	6,366	17	364	769	1,719	1,963	1,534
	\$1,000	50,182	121	6,150	8,120	12,323	12,741	10,726
Sales of \$50,000 or more .....	farms	128	-	16	23	30	32	27
	\$1,000	19,975	-	3,831	4,690	3,889	4,088	3,478
Maple syrup (see text) .....	farms	341	-	34	65	91	103	48
	\$1,000	1,389	-	157	(D)	418	(D)	(D)
Sales of \$50,000 or more .....	farms	3	-	-	2	1	-	-
	\$1,000	313	-	-	(D)	(D)	-	-
Cattle and calves .....	farms	4,408	23	334	782	1,528	1,126	615
	\$1,000	62,638	162	7,011	10,704	16,642	19,279	8,841
Sales of \$50,000 or more .....	farms	175	-	21	32	49	51	22
	\$1,000	31,708	-	4,557	5,546	6,213	11,241	4,151
Milk from cows (see text) .....	farms	154	-	29	36	30	32	27
	\$1,000	44,290	-	7,912	2,503	2,886	23,730	7,259
Sales of \$50,000 or more .....	farms	94	-	12	21	18	21	22
	\$1,000	43,667	-	7,738	2,383	2,842	23,513	7,191
Hogs and pigs .....	farms	1,173	8	121	325	451	216	52
	\$1,000	40,101	11	3,435	4,224	23,457	5,205	3,769
Sales of \$50,000 or more .....	farms	40	-	8	6	9	14	3
	\$1,000	37,769	-	3,210	3,649	22,636	4,674	3,600
Sheep, goats, wool, mohair, and milk (see text) .....	farms	1,461	5	124	283	504	368	177
	\$1,000	4,932	(D)	293	(D)	1,710	1,680	432
Sales of \$50,000 or more .....	farms	10	-	-	-	6	4	-
	\$1,000	781	-	-	-	533	248	-
Horses, ponies, mules, burros, and donkeys .....	farms	1,491	5	137	244	450	426	229
	\$1,000	11,824	29	887	2,231	2,956	3,948	1,773
Sales of \$50,000 or more .....	farms	52	-	-	13	10	22	7
	\$1,000	4,228	-	-	1,400	723	1,609	495
Poultry and eggs .....	farms	2,483	14	214	530	890	587	248
	\$1,000	56,779	(D)	111	(D)	(D)	(D)	(D)
Sales of \$50,000 or more .....	farms	7	-	-	-	1	3	3
	\$1,000	55,214	-	-	-	(D)	(D)	(D)
Aquaculture .....	farms	27	-	-	-	3	17	7
	\$1,000	207	-	-	-	1	71	135
Sales of \$50,000 or more .....	farms	1	-	-	-	-	-	1
	\$1,000	(D)	-	-	-	-	-	(D)
Other animals and other animal products (see text) .....	farms	744	2	59	142	255	179	107
	\$1,000	5,036	(D)	150	(D)	1,621	2,645	(D)
Sales of \$50,000 or more .....	farms	16	-	-	-	4	10	2
	\$1,000	3,430	-	-	-	(D)	2,148	(D)
Value of-								
Government payments .....	farms	8,729	19	356	940	2,131	2,469	2,814
	\$1,000	30,002	17	1,093	3,402	7,635	8,224	9,630
Landlord's share of total sales (see text) .....	farms	444	5	50	104	129	118	38
	\$1,000	6,353	5	729	974	2,541	1,768	336
Agricultural products sold directly to individuals for human consumption (see text) .....	farms	3,064	17	225	548	1,060	863	351
	\$1,000	11,690	30	738	2,902	3,660	3,301	1,059
FARM PRODUCTION EXPENSES								
Total farm production expenses <sup>1</sup> .....	farms	26,909	90	1,534	3,568	7,334	7,901	6,482
	\$1,000	868,209	2,165	54,503	114,646	242,649	252,140	202,105
Average per farm .....	dollars	32,265	24,061	35,530	32,132	33,085	31,912	31,179
Fertilizer, lime, and soil conditioners purchased .....	farms	10,252	44	766	1,508	2,988	3,131	1,815
	\$1,000	85,386	341	5,997	13,761	27,059	23,822	14,406
Farms with expenses of-								
\$1 to \$4,999 .....		7,327	25	510	1,031	2,062	2,338	1,361
\$5,000 to \$24,999 .....		2,138	19	187	327	662	596	347
\$25,000 to \$49,999 .....		457	-	48	100	135	112	62
\$50,000 or more .....		330	-	21	50	129	85	45
Chemicals purchased .....	farms	9,575	43	661	1,423	2,844	2,855	1,749
	\$1,000	33,865	143	1,917	5,518	9,774	9,198	7,316
Farms with expenses of-								
\$1 to \$4,999 .....		8,234	28	546	1,199	2,424	2,491	1,546
\$5,000 to \$24,999 .....		1,104	15	105	188	341	296	159
\$25,000 to \$49,999 .....		151	-	10	23	53	43	22
\$50,000 or more .....		86	-	-	13	26	25	22

See footnote(s) at end of table.

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[For meaning of abbreviations and symbols, see introductory text.]

See footnote(s) at end of table. --continued

[For meaning of abbreviations and symbols, see introductory text.]

See footnote(s) at end of table. --continued



Table 69. **Summary by Age and Primary Occupation of Principal Operator: 2012** (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Total farming and other occupations	Farming						
		Total	Age of operator (years)					
			Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
<b>FARM PRODUCTION EXPENSES - Con.</b>								
Total farm production expenses <sup>1</sup> - Con.								
Rent and lease expenses for machinery, equipment, and farm share of vehicles ..... farms	3,758	2,608	34	196	307	658	773	640
..... \$1,000	53,824	48,925	(D)	(D)	8,100	14,978	13,969	8,772
Farms with expenses of-								
\$1 to \$999 .....	1,269	713	6	40	65	139	229	234
\$1,000 to \$4,999 .....	1,155	753	17	72	68	191	215	190
\$5,000 to \$24,999 .....	836	678	10	57	99	191	185	136
\$25,000 to \$49,999 .....	259	239	-	16	36	75	70	42
\$50,000 or more .....	239	225	1	11	39	62	74	38
Interest expense ..... farms	20,346	11,469	83	648	1,164	2,676	3,519	3,379
..... \$1,000	293,485	231,148	902	10,420	31,533	66,904	74,916	46,473
Farms with expenses of-								
\$1 to \$4,999 .....	9,834	4,790	40	252	385	959	1,459	1,695
\$5,000 to \$24,999 .....	8,178	4,669	35	284	543	1,145	1,385	1,277
\$25,000 to \$99,999 .....	1,913	1,606	7	98	183	441	535	342
\$100,000 or more .....	421	404	1	14	53	131	140	65
Secured by real estate ..... farms	16,443	9,071	64	508	936	2,130	2,786	2,647
..... \$1,000	208,958	158,685	706	7,256	20,869	43,424	52,212	34,218
Farms with expenses of-								
\$1 to \$999 .....	1,698	810	2	49	80	145	236	298
\$1,000 to \$4,999 .....	6,101	2,910	28	146	243	605	896	992
\$5,000 to \$24,999 .....	7,008	3,959	29	239	456	985	1,179	1,071
\$25,000 to \$49,999 .....	929	749	4	55	77	220	233	160
\$50,000 or more .....	707	643	1	19	80	175	242	126
Not secured by real estate ..... farms	11,124	6,983	45	393	742	1,659	2,181	1,963
..... \$1,000	84,527	72,462	196	3,164	10,664	23,479	22,704	12,255
Farms with expenses of-								
\$1 to \$999 .....	3,455	1,774	19	71	152	349	555	628
\$1,000 to \$4,999 .....	4,539	2,691	14	166	270	611	820	810
\$5,000 to \$24,999 .....	2,477	1,899	11	134	234	484	609	427
\$25,000 to \$49,999 .....	386	363	1	16	49	128	111	58
\$50,000 or more .....	267	256	-	6	37	87	86	40
Property taxes paid ..... farms	50,155	24,317	126	1,042	2,035	4,719	7,008	9,387
..... \$1,000	217,503	145,344	635	4,518	11,818	34,792	45,486	48,094
Farms with expenses of-								
\$1 to \$4,999 .....	40,053	17,096	100	810	1,462	3,084	4,775	6,865
\$5,000 to \$9,999 .....	6,257	4,031	12	152	336	834	1,185	1,512
\$10,000 to \$24,999 .....	2,885	2,311	13	62	155	539	758	784
\$25,000 or more .....	960	879	1	18	82	262	290	226
All other production expenses (see text) ..... farms	27,265	16,055	94	808	1,484	3,376	4,874	5,419
..... \$1,000	588,760	526,016	2,030	16,633	54,144	164,538	158,428	130,243
Farms with expenses of-								
\$1 to \$4,999 .....	18,588	9,039	62	419	723	1,548	2,665	3,622
\$5,000 to \$24,999 .....	5,639	4,272	20	238	460	1,000	1,293	1,261
\$25,000 to \$49,999 .....	1,436	1,238	6	82	136	352	397	265
\$50,000 to \$99,999 .....	839	791	2	41	80	240	288	140
\$100,000 or more .....	763	715	4	28	85	236	231	131
Production expenses paid by landlords <sup>1</sup> ..... farms	610	464	2	25	43	112	147	135
..... \$1,000	10,653	9,721	(D)	(D)	839	3,097	3,200	1,931
Depreciation expenses claimed ..... farms	25,205	15,106	85	665	1,294	3,130	4,515	5,417
..... \$1,000	697,008	601,312	2,906	28,195	71,685	168,805	194,651	135,070
<b>NET CASH FARM INCOME (SEE TEXT)</b>								
Net cash farm income of operations ..... farms	52,194	25,285	154	1,202	2,193	4,925	7,252	9,559
..... \$1,000	2,230,681	2,136,661	14,794	89,945	286,174	610,752	653,650	481,345
Average per farm .....dollars	42,738	84,503	96,068	74,829	130,494	124,011	90,134	50,355
Farms with net gains <sup>2</sup> ..... number	24,112	14,211	101	741	1,267	2,909	3,968	5,225
Average net gain .....dollars	113,705	172,276	159,518	141,055	252,740	234,855	190,388	108,843
Gain of-								
Less than \$1,000 .....	1,852	614	4	21	38	99	138	314
\$1,000 to \$4,999 .....	4,406	1,599	4	52	121	233	401	788
\$5,000 to \$9,999 .....	2,888	1,296	13	62	84	182	340	615
\$10,000 to \$24,999 .....	4,038	2,207	12	104	149	383	566	993
\$25,000 to \$49,999 .....	3,037	1,926	14	105	166	368	507	766
\$50,000 or more .....	7,891	6,569	54	397	709	1,644	2,016	1,749
Farms with net losses ..... number	28,082	11,074	53	461	926	2,016	3,284	4,334
Average net loss .....dollars	18,196	28,134	24,846	31,619	36,769	35,933	31,002	20,157
Loss of-								
Less than \$1,000 .....	2,263	700	3	27	47	91	226	306
\$1,000 to \$4,999 .....	9,018	3,022	8	106	201	489	889	1,329
\$5,000 to \$9,999 .....	6,513	2,421	8	96	185	365	707	1,060
\$10,000 to \$24,999 .....	6,493	2,722	19	113	260	564	774	992
\$25,000 to \$49,999 .....	2,094	1,058	7	48	95	217	343	348
\$50,000 or more .....	1,701	1,151	8	71	138	290	345	299
Net cash farm income of operators ..... farms	52,194	25,285	154	1,202	2,193	4,925	7,252	9,559
..... \$1,000	2,108,164	2,024,262	14,147	86,564	267,051	574,522	625,115	456,863
Average per farm .....dollars	40,391	80,058	91,863	72,017	121,774	116,654	86,199	47,794
Operators reporting net gains <sup>2</sup> ..... farms	24,006	14,144	99	737	1,264	2,886	3,942	5,216
Average net gain .....dollars	109,474	165,690	156,700	137,410	238,686	224,955	185,408	104,475

See footnote(s) at end of table.

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Table 69. **Summary by Age and Primary Occupation of Principal Operator: 2012** (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Other occupations						
	Total	Age of operator (years)					
		Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
<b>FARM PRODUCTION EXPENSES - Con.</b>							
Total farm production expenses <sup>1</sup> - Con.							
Rent and lease expenses for machinery, equipment, and farm share of vehicles ..... farms	1,150	11	115	172	320	301	231
..... \$1,000	4,899	11	314	987	1,620	1,052	915
Farms with expenses of-							
\$1 to \$999 .....	556	4	57	74	126	164	131
\$1,000 to \$4,999 .....	402	7	37	56	135	93	74
\$5,000 to \$24,999 .....	158	-	20	34	44	38	22
\$25,000 to \$49,999 .....	20	-	-	4	11	3	2
\$50,000 or more .....	14	-	1	4	4	3	2
Interest expense ..... farms	8,877	28	564	1,247	2,512	2,638	1,888
..... \$1,000	62,337	85	4,110	8,671	17,482	17,889	14,100
Farms with expenses of-							
\$1 to \$4,999 .....	5,044	21	294	679	1,415	1,518	1,117
\$5,000 to \$24,999 .....	3,509	7	251	521	996	1,034	700
\$25,000 to \$99,999 .....	307	-	18	45	97	82	65
\$100,000 or more .....	17	-	1	2	4	4	6
Secured by real estate ..... farms	7,372	14	468	1,044	2,091	2,178	1,577
..... \$1,000	50,273	55	3,582	7,305	13,897	14,259	11,175
Farms with expenses of-							
\$1 to \$999 .....	888	2	37	124	237	291	197
\$1,000 to \$4,999 .....	3,191	8	180	423	926	936	718
\$5,000 to \$24,999 .....	3,049	4	236	459	851	889	610
\$25,000 to \$49,999 .....	180	-	9	31	57	47	36
\$50,000 or more .....	64	-	6	7	20	15	16
Not secured by real estate ..... farms	4,141	21	243	593	1,189	1,249	846
..... \$1,000	12,064	29	528	1,366	3,584	3,631	2,925
Farms with expenses of-							
\$1 to \$999 .....	1,681	12	102	286	461	496	324
\$1,000 to \$4,999 .....	1,848	9	118	237	542	560	382
\$5,000 to \$24,999 .....	578	-	19	67	176	188	128
\$25,000 to \$49,999 .....	23	-	4	3	5	2	9
\$50,000 or more .....	11	-	-	-	5	3	3
Property taxes paid ..... farms	25,838	54	1,345	3,344	7,096	7,672	6,327
..... \$1,000	72,160	71	3,540	8,732	19,664	22,207	17,945
Farms with expenses of-							
\$1 to \$4,999 .....	22,957	54	1,246	3,030	6,267	6,760	5,600
\$5,000 to \$9,999 .....	2,226	-	82	236	661	709	538
\$10,000 to \$24,999 .....	574	-	13	69	146	177	169
\$25,000 or more .....	81	-	4	9	22	26	20
All other production expenses (see text) ..... farms	11,210	32	655	1,503	3,313	3,323	2,384
..... \$1,000	62,743	50	2,773	6,427	17,215	22,439	13,840
Farms with expenses of-							
\$1 to \$4,999 .....	9,549	30	581	1,242	2,810	2,814	2,072
\$5,000 to \$24,999 .....	1,367	2	66	208	430	415	246
\$25,000 to \$49,999 .....	198	-	3	40	56	59	40
\$50,000 to \$99,999 .....	48	-	3	8	8	19	10
\$100,000 or more .....	48	-	2	5	9	16	16
Production expenses paid by landlords <sup>1</sup> ..... farms	146	-	11	26	51	39	19
..... \$1,000	932	-	42	95	603	158	35
Depreciation expenses claimed ..... farms	10,099	25	486	1,335	2,827	3,009	2,417
..... \$1,000	95,696	194	6,052	14,434	29,067	26,923	19,027
<b>NET CASH FARM INCOME (SEE TEXT)</b>							
Net cash farm income of operations ..... farms	26,909	90	1,534	3,568	7,334	7,901	6,482
..... \$1,000	94,020	-202	7,074	18,130	29,649	16,470	22,899
Average per farm .....dollars	3,494	-2,242	4,612	5,081	4,043	2,084	3,533
Farms with net gains <sup>2</sup> ..... number	9,901	38	614	1,185	2,563	2,844	2,657
Average net gain .....dollars	29,637	14,821	30,241	38,454	33,308	28,005	23,982
Gain of-							
Less than \$1,000 .....	1,238	4	65	151	285	340	393
\$1,000 to \$4,999 .....	2,807	9	149	317	656	788	888
\$5,000 to \$9,999 .....	1,592	8	107	160	432	476	409
\$10,000 to \$24,999 .....	1,831	11	116	208	480	532	484
\$25,000 to \$49,999 .....	1,111	6	74	132	324	346	229
\$50,000 or more .....	1,322	-	103	217	386	362	254
Farms with net losses ..... number	17,008	52	920	2,383	4,771	5,057	3,825
Average net loss .....dollars	11,725	14,712	12,493	11,514	11,679	12,493	10,672
Loss of-							
Less than \$1,000 .....	1,563	2	78	201	362	462	458
\$1,000 to \$4,999 .....	5,996	22	309	808	1,561	1,804	1,492
\$5,000 to \$9,999 .....	4,092	14	227	593	1,249	1,215	794
\$10,000 to \$24,999 .....	3,771	6	212	565	1,146	1,082	760
\$25,000 to \$49,999 .....	1,036	6	56	139	315	322	198
\$50,000 or more .....	550	2	38	77	138	172	123
Net cash farm income of operators ..... farms	26,909	90	1,534	3,568	7,334	7,901	6,482
..... \$1,000	83,902	-207	5,907	17,109	25,974	12,643	22,476
Average per farm .....dollars	3,118	-2,295	3,850	4,795	3,542	1,600	3,467
Operators reporting net gains <sup>2</sup> ..... farms	9,862	38	610	1,173	2,552	2,836	2,653
Average net gain .....dollars	28,849	14,821	28,829	38,138	32,201	26,820	23,892

See footnote(s) at end of table.

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Table 69. Summary by Age and Primary Occupation of Principal Operator: 2012 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Total farming and other occupations	Farming						
		Total	Age of operator (years)					
			Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
NET CASH FARM INCOME (SEE TEXT) - Con.								
Net cash farm income of operators - Con.								
Operators reporting net gains <sup>2</sup> - Con.								
Gain of-								
Less than \$1,000 .....	1,848	615	4	21	40	97	136	317
\$1,000 to \$4,999 .....	4,407	1,598	4	52	119	224	406	793
\$5,000 to \$9,999 .....	2,896	1,295	13	59	88	188	339	608
\$10,000 to \$24,999 .....	4,037	2,217	10	106	154	383	567	997
\$25,000 to \$49,999 .....	3,084	1,960	12	113	169	380	508	778
\$50,000 or more .....	7,734	6,459	56	386	694	1,614	1,986	1,723
Operators reporting net losses ..... farms	28,188	11,141	55	465	929	2,039	3,310	4,343
Average net loss .....dollars	18,443	28,657	24,844	31,628	37,296	36,634	31,953	20,281
Loss of-								
Less than \$1,000 .....	2,264	699	3	27	47	91	224	307
\$1,000 to \$4,999 .....	9,027	3,024	8	107	200	493	893	1,323
\$5,000 to \$9,999 .....	6,524	2,423	8	96	180	366	713	1,060
\$10,000 to \$24,999 .....	6,523	2,748	19	115	264	572	775	1,003
\$25,000 to \$49,999 .....	2,120	1,070	9	48	97	220	348	348
\$50,000 or more .....	1,730	1,177	8	72	141	297	357	302
COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)								
Total ..... farms	366	317	-	15	39	78	100	85
\$1,000	47,247	44,194	-	806	3,327	12,229	18,538	9,293
INCOME FROM FARM-RELATED SOURCES								
Total income from farm-related sources, gross before taxes and expenses (see text) ..... farms								
\$1,000	20,264	11,356	70	508	1,030	2,319	3,322	4,107
	338,828	259,119	1,617	13,561	36,816	66,038	73,658	67,427
Customwork and other agricultural services ..... farms	2,947	2,118	26	151	231	543	622	545
\$1,000	48,281	43,091	464	3,420	6,958	14,133	12,110	6,006
Gross cash rent or share payments ..... farms	8,662	3,696	9	77	217	545	975	1,873
\$1,000	81,864	47,635	(D)	(D)	7,357	8,301	9,505	20,925
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products ..... farms	1,819	1,021	2	27	92	169	301	430
\$1,000	13,886	7,463	(D)	(D)	511	1,119	2,505	3,190
Agri-tourism and recreational services (see text) ..... farms	802	436	-	8	43	104	131	150
\$1,000	18,995	12,608	-	228	1,919	2,931	3,283	4,247
Patronage dividends and refunds from cooperatives ..... farms	5,863	4,349	33	227	485	1,036	1,372	1,196
\$1,000	28,112	23,783	245	848	2,951	6,469	8,668	4,603
Crop and livestock insurance payments received ..... farms	2,076	1,614	11	96	181	401	487	438
\$1,000	86,591	77,582	707	4,653	9,125	22,167	23,463	17,467
Amount from state and local government agricultural program payments ..... farms	550	330	2	17	28	53	90	140
\$1,000	2,682	2,083	(D)	(D)	240	620	570	585
Other farm-related income sources (see text) ..... farms	3,259	2,014	9	122	179	435	634	635
\$1,000	58,353	44,810	151	2,708	7,755	10,299	13,522	10,375
LAND USE								
Total cropland ..... farms	44,668	22,432	135	1,044	1,857	4,300	6,421	8,675
acres	7,669,071	6,337,187	29,242	278,036	651,142	1,645,129	1,999,190	1,734,448
Harvested cropland ..... farms	37,479	20,529	129	989	1,732	4,032	5,885	7,762
acres	7,057,978	6,027,670	28,769	268,634	630,552	1,582,367	1,919,468	1,597,880
Farms by acres harvested:								
1 to 49 acres .....	20,659	8,498	50	393	661	1,495	2,386	3,513
50 to 99 acres .....	5,259	2,934	16	135	206	440	752	1,385
100 to 199 acres .....	4,039	2,688	20	130	215	485	756	1,082
200 to 499 acres .....	3,847	2,990	25	183	282	635	881	984
500 to 999 acres .....	2,065	1,876	12	92	206	518	580	468
1,000 to 1,999 acres .....	1,143	1,086	5	42	112	315	379	233
2,000 acres or more .....	467	457	1	14	50	144	151	97
Cropland-								
Other pasture and grazing land that could have been used for crops without additional improvements (see text) ..... farms	3,717	1,867	5	105	199	363	532	663
acres	90,469	60,380	49	3,283	5,504	12,738	15,352	23,454
On which all crops failed or were abandoned ..... farms	2,939	1,538	2	49	137	291	436	623
acres	86,570	59,701	(D)	(D)	4,179	16,489	14,838	20,978
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed (see text) ..... farms	12,114	4,829	22	133	329	811	1,410	2,124
acres	409,597	174,558	293	2,399	10,002	31,337	45,122	85,405
In cultivated summer fallow ..... farms	1,591	937	7	25	59	150	274	422
acres	24,457	14,878	(D)	(D)	905	2,198	4,410	6,731
Total woodland ..... farms	27,381	13,354	27	414	982	2,412	3,929	5,590
acres	1,175,893	676,198	825	13,597	50,931	122,795	213,286	274,764
Woodland pastured ..... farms	4,641	2,241	13	73	194	429	621	911
acres	110,067	64,461	123	1,624	5,251	10,452	21,187	25,824
Woodland not pastured ..... farms	25,010	12,267	21	363	888	2,220	3,631	5,144
acres	1,065,826	611,737	702	11,973	45,680	112,343	192,099	248,940

See footnote(s) at end of table.

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Table 69. **Summary by Age and Primary Occupation of Principal Operator: 2012** (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Other occupations						
	Total	Age of operator (years)					
		Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
NET CASH FARM INCOME (SEE TEXT) - Con.							
Net cash farm income of operators - Con.							
Operators reporting net gains <sup>2</sup> - Con.							
Gain of-							
Less than \$1,000 .....	1,233	4	65	147	286	337	394
\$1,000 to \$4,999 .....	2,809	9	149	317	656	795	883
\$5,000 to \$9,999 .....	1,601	8	109	162	436	474	412
\$10,000 to \$24,999 .....	1,820	11	112	200	485	529	483
\$25,000 to \$49,999 .....	1,124	6	79	133	325	350	231
\$50,000 or more .....	1,275	-	96	214	364	351	250
Operators reporting net losses ..... farms	17,047	52	924	2,395	4,782	5,065	3,829
Average net loss .....dollars	11,768	14,803	12,640	11,536	11,753	12,521	10,684
Loss of-							
Less than \$1,000 .....	1,565	2	78	202	363	462	458
\$1,000 to \$4,999 .....	6,003	22	309	810	1,560	1,805	1,497
\$5,000 to \$9,999 .....	4,101	14	231	597	1,250	1,216	793
\$10,000 to \$24,999 .....	3,775	6	208	567	1,149	1,085	760
\$25,000 to \$49,999 .....	1,050	6	60	142	320	324	198
\$50,000 or more .....	553	2	38	77	140	173	123
COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)							
Total ..... farms	49	-	1	8	17	17	6
\$1,000	3,053	-	(D)	59	693	(D)	(D)
INCOME FROM FARM-RELATED SOURCES							
Total income from farm-related sources, gross before taxes and expenses (see text) ..... farms							
\$1,000	8,908	31	459	1,063	2,259	2,686	2,410
	79,710	202	2,622	9,347	18,710	23,051	25,778
Customwork and other agricultural services ..... farms	829	3	93	138	248	245	102
\$1,000	5,190	1	324	873	2,386	1,149	457
Gross cash rent or share payments ..... farms	4,966	2	117	447	1,164	1,507	1,729
\$1,000	34,229	(D)	(D)	2,514	6,545	10,165	14,389
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products ..... farms	798	3	40	95	184	283	193
\$1,000	6,423	18	222	408	1,323	2,327	2,126
Agri-tourism and recreational services (see text) ..... farms	366	-	12	31	111	140	72
\$1,000	6,387	-	173	1,931	1,430	2,120	732
Patronage dividends and refunds from cooperatives ..... farms	1,514	7	127	248	425	405	302
\$1,000	4,329	8	170	483	733	552	2,383
Crop and livestock insurance payments received ..... farms	462	11	56	75	140	100	80
\$1,000	9,009	153	535	1,434	3,289	2,361	1,238
Amount from state and local government agricultural program payments ..... farms	220	5	14	37	47	50	67
\$1,000	599	(D)	(D)	59	219	92	150
Other farm-related income sources (see text) ..... farms	1,245	5	89	178	335	404	234
\$1,000	13,544	13	512	1,646	2,785	4,284	4,304
LAND USE							
Total cropland ..... farms	22,236	60	1,259	2,815	5,872	6,591	5,639
acres	1,331,884	3,853	74,777	180,323	371,261	379,155	322,515
Harvested cropland ..... farms	16,950	58	1,119	2,378	4,781	5,091	3,523
acres	1,030,308	3,788	67,336	158,918	312,400	289,405	198,461
Farms by acres harvested:							
1 to 49 acres .....	12,161	33	785	1,621	3,372	3,722	2,628
50 to 99 acres .....	2,325	11	130	335	639	706	504
100 to 199 acres .....	1,351	10	120	230	412	365	214
200 to 499 acres .....	857	4	76	153	269	227	128
500 to 999 acres .....	189	-	7	32	61	52	37
1,000 to 1,999 acres .....	57	-	1	4	27	16	9
2,000 acres or more .....	10	-	-	3	1	3	3
Cropland-							
Other pasture and grazing land that could have been used for crops without additional improvements (see text) ..... farms	1,850	5	149	269	526	570	331
acres	30,089	(D)	(D)	4,148	7,751	9,152	7,156
On which all crops failed or were abandoned ..... farms	1,401	-	57	225	384	427	308
acres	26,869	-	1,259	3,217	6,191	8,980	7,222
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed (see text) ..... farms	7,285	5	206	660	1,573	2,209	2,632
acres	235,039	12	3,907	13,000	42,648	68,425	107,047
In cultivated summer fallow ..... farms	654	2	33	68	154	239	158
acres	9,579	(D)	(D)	1,040	2,271	3,193	2,629
Total woodland ..... farms	14,027	29	578	1,596	3,852	4,464	3,508
acres	499,695	(D)	(D)	(D)	125,002	165,330	154,454
Woodland pastured ..... farms	2,400	11	105	360	692	774	458
acres	45,606	(D)	(D)	4,628	10,461	16,387	12,423
Woodland not pastured ..... farms	12,743	26	504	1,382	3,476	4,084	3,271
acres	454,089	(D)	(D)	(D)	114,541	148,943	142,031

See footnote(s) at end of table.

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Table 69. Summary by Age and Primary Occupation of Principal Operator: 2012 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Total farming and other occupations	Farming							
		Total	Age of operator (years)						
			Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over	
LAND USE - Con.									
Permanent pasture and rangeland, other than cropland and woodland pastured (see text) .....	farms	19,455	8,935	48	397	850	1,797	2,595	3,248
	acres	419,450	246,585	974	8,642	22,721	47,122	73,238	93,888
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc. ....	farms	38,279	18,646	97	751	1,470	3,540	5,466	7,322
	acres	684,150	421,223	915	9,608	34,756	89,076	126,595	160,273
Irrigated land .....	farms	5,025	3,429	24	216	378	871	1,069	871
	acres	592,243	548,530	3,135	19,715	77,688	162,121	180,340	105,531
Harvested cropland .....	farms	4,865	3,348	21	208	362	853	1,049	855
	acres	589,020	545,919	3,120	19,438	76,873	161,868	179,394	105,226
Pastureland and other land .....	farms	238	131	3	10	31	28	38	21
	acres	3,223	2,611	15	277	815	253	946	305
CONSERVATION AND CROP INSURANCE									
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs .....	farms	6,545	2,433	9	47	164	448	664	1,101
	acres	210,675	78,894	190	890	3,738	12,511	19,902	41,663
Land enrolled in crop insurance programs (see text) .....	farms	8,276	6,403	54	367	615	1,608	1,923	1,836
	acres	4,098,004	3,743,158	19,892	171,784	424,889	1,066,689	1,217,874	842,030
ORGANIC AGRICULTURE									
Total organic commodity sales (see text) .....	farms	421	301	2	52	46	76	70	55
	\$1,000	53,503	48,383	(D)	(D)	5,532	17,797	11,333	9,874
VALUE OF LAND AND BUILDINGS									
Estimated market value of land and buildings .....	farms	52,194	25,285	154	1,202	2,193	4,925	7,252	9,559
	\$1,000	39,988,344	30,723,075	121,556	1,257,615	3,000,316	7,844,647	9,860,800	8,638,142
Average per farm .....	dollars	766,148	1,215,071	789,324	1,046,269	1,368,133	1,592,822	1,359,735	903,666
Average per acre .....	dollars	4,020	4,000	3,804	4,058	3,950	4,120	4,088	3,816
Farms by value group:									
\$1 to \$49,999 .....		3,454	1,200	7	102	115	229	306	441
\$50,000 to \$99,999 .....		4,854	1,788	17	99	186	330	457	699
\$100,000 to \$199,999 .....		11,570	4,216	28	207	354	774	1,170	1,683
\$200,000 to \$499,999 .....		17,620	7,644	39	285	624	1,229	2,163	3,304
\$500,000 to \$999,999 .....		6,829	3,971	26	199	299	733	1,112	1,602
\$1,000,000 to \$1,999,999 .....		3,582	2,627	27	137	224	597	752	890
\$2,000,000 to \$4,999,999 .....		2,896	2,528	7	132	254	636	837	662
\$5,000,000 to \$9,999,999 .....		943	886	2	28	93	264	317	182
\$10,000,000 or more .....		446	425	1	13	44	133	138	96
VALUE OF MACHINERY AND EQUIPMENT									
Estimated market value of all machinery and equipment .....	farms	52,192	25,283	154	1,202	2,193	4,923	7,252	9,559
	\$1,000	6,395,233	4,991,444	29,500	218,343	551,182	1,289,511	1,579,258	1,323,649
Farms by value group:									
\$1 to \$4,999 .....		4,395	1,315	12	65	116	267	336	519
\$5,000 to \$9,999 .....		4,323	1,432	13	70	113	239	364	633
\$10,000 to \$19,999 .....		7,817	2,720	8	112	221	475	740	1,164
\$20,000 to \$49,999 .....		13,797	5,739	34	244	451	930	1,610	2,470
\$50,000 to \$99,999 .....		8,639	4,307	26	217	362	727	1,211	1,764
\$100,000 to \$199,999 .....		5,709	3,575	11	158	287	689	1,101	1,329
\$200,000 to \$499,999 .....		4,634	3,555	33	222	343	838	997	1,122
\$500,000 or more .....		2,878	2,640	17	114	300	758	893	558
SELECTED MACHINERY AND EQUIPMENT									
Trucks, including pickups (see text) .....	farms	38,270	20,902	122	948	1,715	4,094	6,146	7,877
	number	75,709	49,757	270	2,171	4,290	11,684	15,444	15,898
Tractors, all .....	farms	42,957	22,239	104	895	1,797	4,288	6,488	8,667
	number	127,829	80,876	364	2,771	6,436	16,728	24,866	29,711
Less than 40 horsepower (PTO) .....	farms	23,786	11,798	50	359	835	2,126	3,550	4,878
	number	37,852	19,987	93	513	1,386	3,550	6,059	8,386
40 to 99 horsepower (PTO) .....	farms	30,686	16,802	61	585	1,246	3,192	4,938	6,780
	number	55,712	34,246	112	1,034	2,453	6,744	10,459	13,444
100 horsepower (PTO) or more .....	farms	15,465	10,530	61	508	938	2,286	3,089	3,648
	number	34,265	26,643	159	1,224	2,597	6,434	8,348	7,881
Grain and bean combines, self-propelled .....	farms	11,227	8,027	51	344	648	1,742	2,400	2,842
	number	12,820	9,310	59	376	779	2,051	2,787	3,258
Cotton pickers and strippers, self-propelled .....	farms	1	1	-	-	-	-	-	1
	number	(D)	(D)	-	-	-	-	-	(D)
Forage harvesters, self-propelled .....	farms	2,036	1,366	6	62	126	306	445	421
	number	2,230	1,507	8	66	139	343	482	469
Hay balers .....	farms	17,204	9,461	36	351	752	1,739	2,765	3,818
	number	22,645	12,802	50	457	1,019	2,362	3,802	5,112

See footnote(s) at end of table.

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Table 69. Summary by Age and Primary Occupation of Principal Operator: 2012 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Other occupations							
	Total	Age of operator (years)						
		Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over	
LAND USE - Con.								
Permanent pasture and rangeland, other than cropland and woodland pastured (see text) .....	farms	10,520	41	660	1,502	3,303	3,093	1,921
acres		172,865	(D)	(D)	(D)	48,351	51,677	42,531
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc. ....	farms	19,633	57	1,033	2,556	5,503	5,886	4,598
acres		262,927	331	8,932	25,132	57,918	81,152	89,462
Irrigated land .....	farms	1,596	5	116	236	473	525	241
acres		43,713	9	2,017	7,743	14,367	12,576	7,001
Harvested cropland .....	farms	1,517	5	112	217	448	495	240
acres		43,101	9	1,998	7,602	14,154	12,342	6,996
Pastureland and other land .....	farms	107	-	10	29	27	38	3
acres		612	-	19	141	213	234	5
CONSERVATION AND CROP INSURANCE								
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs .....	farms	4,112	2	87	318	835	1,146	1,724
acres		131,781	(D)	(D)	6,472	24,100	34,914	64,432
Land enrolled in crop insurance programs (see text) .....	farms	1,873	10	165	325	537	505	331
acres		354,846	1,676	24,153	58,124	109,262	101,366	60,265
ORGANIC AGRICULTURE								
Total organic commodity sales (see text) .....	farms	120	2	19	18	39	33	9
\$1,000		5,120	(D)	175	1,005	2,843	882	(D)
VALUE OF LAND AND BUILDINGS								
Estimated market value of land and buildings .....	farms	26,909	90	1,534	3,568	7,334	7,901	6,482
\$1,000		9,265,269	22,492	492,105	1,168,030	2,561,073	2,733,616	2,287,953
Average per farm .....	dollars	344,319	249,911	320,798	327,363	349,206	345,984	352,970
Average per acre .....	dollars	4,086	3,968	4,620	4,385	4,251	4,036	3,757
Farms by value group:								
\$1 to \$49,999 .....		2,254	18	160	361	569	601	545
\$50,000 to \$99,999 .....		3,066	13	225	403	795	835	795
\$100,000 to \$199,999 .....		7,354	25	429	1,044	1,949	2,122	1,785
\$200,000 to \$499,999 .....		9,976	24	485	1,213	2,846	3,084	2,324
\$500,000 to \$999,999 .....		2,858	8	148	359	768	876	699
\$1,000,000 to \$1,999,999 .....		955	-	69	141	265	261	219
\$2,000,000 to \$4,999,999 .....		368	2	15	38	124	94	95
\$5,000,000 to \$9,999,999 .....		57	-	1	5	15	23	13
\$10,000,000 or more .....		21	-	2	4	3	5	7
VALUE OF MACHINERY AND EQUIPMENT								
Estimated market value of all machinery and equipment .....	farms	26,909	90	1,534	3,568	7,334	7,901	6,482
\$1,000		1,403,789	4,800	90,599	199,405	424,794	402,790	281,401
Farms by value group:								
\$1 to \$4,999 .....		3,080	7	175	373	734	888	903
\$5,000 to \$9,999 .....		2,891	6	138	362	749	795	841
\$10,000 to \$19,999 .....		5,097	14	250	615	1,393	1,581	1,244
\$20,000 to \$49,999 .....		8,058	30	433	1,056	2,172	2,373	1,994
\$50,000 to \$99,999 .....		4,332	23	300	621	1,197	1,302	889
\$100,000 to \$199,999 .....		2,134	7	133	335	641	633	385
\$200,000 to \$499,999 .....		1,079	3	90	174	370	255	187
\$500,000 or more .....		238	-	15	32	78	74	39
SELECTED MACHINERY AND EQUIPMENT								
Trucks, including pickups (see text) .....	farms	17,368	61	974	2,508	5,067	5,218	3,540
number		25,952	114	1,571	3,773	7,762	7,683	5,049
Tractors, all .....	farms	20,718	68	1,076	2,667	5,879	6,262	4,766
number		46,953	139	2,424	5,916	13,284	14,388	10,802
Less than 40 horsepower (PTO) .....	farms	11,988	33	536	1,404	3,359	3,717	2,939
number		17,865	58	802	2,034	4,859	5,584	4,528
40 to 99 horsepower (PTO) .....	farms	13,884	45	732	1,830	3,966	4,222	3,089
number		21,466	52	1,087	2,732	6,068	6,589	4,938
100 horsepower (PTO) or more .....	farms	4,935	23	356	780	1,482	1,390	904
number		7,622	29	535	1,150	2,357	2,215	1,336
Grain and bean combines, self-propelled .....	farms	3,200	11	220	511	942	935	581
number		3,510	11	236	553	1,033	1,059	618
Cotton pickers and strippers, self-propelled .....	farms	-	-	-	-	-	-	-
number		-	-	-	-	-	-	-
Forage harvesters, self-propelled .....	farms	670	2	48	129	201	175	115
number		723	(D)	(D)	135	220	188	122
Hay balers .....	farms	7,743	24	439	1,034	2,294	2,369	1,583
number		9,843	27	550	1,330	2,942	3,044	1,950

See footnote(s) at end of table.

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Table 69. Summary by Age and Primary Occupation of Principal Operator: 2012 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Total farming and other occupations	Farming						
		Total	Age of operator (years)					
			Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
FERTILIZERS AND CHEMICALS								
Commercial fertilizer, lime, and soil conditioners used .....	farms 23,463	14,712	98	773	1,360	3,004	4,322	5,155
.....	acres treated 5,396,912	4,744,372	25,313	217,953	507,161	1,252,688	1,523,443	1,217,814
Manure used .....	farms 9,149	5,837	36	359	617	1,300	1,768	1,757
.....	acres treated 761,437	675,951	3,905	36,203	76,604	185,683	232,968	140,588
Acres treated to control-								
Insects .....	farms 11,136	7,693	64	450	763	1,748	2,271	2,397
.....	acres 2,218,992	1,999,619	10,746	98,690	245,823	548,819	628,577	466,964
Weeds, grass, or brush .....	farms 21,713	13,969	102	729	1,284	2,894	4,113	4,847
.....	acres 5,767,291	5,097,411	25,761	229,845	552,710	1,358,438	1,642,570	1,288,087
Nematodes .....	farms 2,441	1,744	16	67	161	366	537	597
.....	acres 376,530	337,629	1,570	7,011	47,114	78,397	103,550	99,987
Diseases in crops and orchards .....	farms 5,141	3,736	32	204	334	906	1,140	1,120
.....	acres 781,472	714,618	3,339	28,808	85,877	220,621	230,792	145,181
Chemicals used to control growth, thin fruit, ripen, or defoliate .....	farms 1,893	1,417	12	63	129	353	427	433
.....	acres on which used 230,525	211,018	1,889	9,711	25,260	60,895	68,002	45,261
LAND USE PRACTICES								
Land drained by tile .....	farms 13,140	8,253	67	469	717	1,746	2,381	2,873
.....	acres 2,583,727	2,289,630	12,971	106,514	222,303	597,755	759,107	590,980
Land artificially drained by ditches .....	farms 9,545	5,326	22	241	398	986	1,637	2,042
.....	acres 1,212,253	1,015,311	3,518	49,388	82,095	242,664	367,748	269,898
Land under conservation easement .....	farms 1,993	953	4	34	59	193	260	403
.....	acres 125,856	80,978	34	2,492	9,271	14,026	25,249	29,906
Cropland on which no-till practices were used .....	farms 8,015	5,412	46	280	511	1,140	1,549	1,886
.....	acres 1,518,492	1,335,502	6,191	57,049	150,011	337,307	409,715	375,229
Cropland on which conservation tillage, including no till, practices were used .....	farms 6,333	4,514	9	213	404	1,049	1,391	1,448
.....	acres 1,775,246	1,610,756	2,620	51,759	160,490	435,864	570,912	389,111
Cropland on which conventional tillage practices were used .....	farms 15,943	9,804	98	604	944	2,013	2,784	3,361
.....	acres 2,595,097	2,238,093	17,404	124,889	249,468	601,315	672,071	572,946
Cropland planted to a cover crop (excluding CRP) .....	farms 5,530	3,667	22	281	348	751	1,101	1,164
.....	acres 437,200	384,715	2,418	19,676	43,616	99,315	127,066	92,624
ENERGY								
Renewable energy producing systems .....	farms 1,464	775	11	51	88	151	239	235
Solar panels .....	farms 577	298	4	23	37	60	88	86
Wind turbines .....	farms 366	230	7	27	24	44	71	57
Methane digesters .....	farms 7	6	-	2	-	-	1	3
Geoechange systems .....	farms 401	177	-	-	15	39	57	66
Small hydro systems .....	farms 17	13	-	-	4	2	2	5
Biodiesel .....	farms 103	61	2	6	8	12	13	20
Ethanol .....	farms 34	26	-	2	9	5	4	6
Other .....	farms 24	7	-	-	2	-	3	2
Wind rights leased to others .....	farms 824	541	10	17	45	116	168	185
TENURE								
Full owners .....	farms 35,234	14,396	53	463	992	2,400	4,017	6,471
Part owners .....	farms 14,861	9,817	72	569	996	2,259	2,978	2,943
Tenants .....	farms 2,099	1,072	29	170	205	266	257	145
OWNED AND RENTED LAND								
Land owned .....	farms 50,195	24,277	125	1,038	1,991	4,680	7,007	9,436
.....	acres 6,591,630	4,547,012	12,995	115,184	336,284	949,386	1,400,343	1,732,820
Owned land in farms .....	farms 50,095	24,213	125	1,032	1,988	4,659	6,995	9,414
.....	acres 5,953,033	4,229,729	12,318	105,746	317,719	903,874	1,331,266	1,558,806
Land rented or leased from others .....	farms 17,058	10,947	101	741	1,202	2,535	3,252	3,116
.....	acres 4,028,753	3,479,858	19,638	204,935	450,851	1,007,551	1,085,903	710,980
Rented or leased land in farms .....	farms 16,960	10,889	101	739	1,201	2,525	3,235	3,088
.....	acres 3,995,531	3,451,464	19,638	204,137	441,831	1,000,248	1,081,043	704,567
Land rented or leased to others .....	farms 9,371	3,936	14	107	227	605	1,020	1,963
.....	acres 671,819	345,677	677	10,236	27,585	52,815	73,937	180,427
NUMBER OF OPERATORS								
Total operators .....	number 80,304	39,486	255	1,918	3,638	7,797	11,503	14,375
Farms by number of operators:								
1 operator .....	28,911	14,047	93	627	1,096	2,619	3,905	5,707
2 operators .....	19,812	9,123	46	466	908	1,903	2,675	3,125
3 operators .....	2,689	1,617	5	88	131	301	507	585
4 operators .....	515	323	1	16	28	66	120	92
5 or more operators .....	267	175	9	5	30	36	45	50
Total women operators .....	number 24,605	11,155	50	579	1,146	2,345	3,310	3,725
Farms by number of women operators:								
1 operator .....	21,665	9,613	30	481	921	2,010	2,839	3,332
2 operators .....	1,222	619	4	40	74	124	204	173
3 operators .....	109	62	-	4	11	19	15	13
4 operators .....	21	16	3	-	4	5	2	2
5 or more operators .....	13	8	-	1	3	2	2	-

See footnote(s) at end of table.

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Table 69. Summary by Age and Primary Occupation of Principal Operator: 2012 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Other occupations						
	Total	Age of operator (years)					
		Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
FERTILIZERS AND CHEMICALS							
Commercial fertilizer, lime, and soil conditioners used .....	farms 8,751	40	673	1,294	2,565	2,647	1,532
	acres treated 652,540	2,610	48,715	108,315	203,194	180,407	109,299
Manure used .....	farms 3,312	14	268	500	1,045	998	487
	acres treated 85,486	255	9,112	11,604	25,854	25,240	13,421
Acres treated to control-							
Insects .....	farms 3,443	27	297	497	1,030	995	597
	acres 219,373	1,464	17,649	34,604	71,515	56,561	37,580
Weeds, grass, or brush .....	farms 7,744	39	556	1,175	2,273	2,348	1,353
	acres 669,880	2,986	48,235	109,222	210,236	184,271	114,930
Nematodes .....	farms 697	-	48	88	222	203	136
	acres 38,901	-	2,359	5,428	13,061	11,031	7,022
Diseases in crops and orchards .....	farms 1,405	6	89	201	433	426	250
	acres 66,854	195	4,320	10,740	24,129	14,859	12,611
Chemicals used to control growth, thin fruit, ripen, or defoliate .....	farms 476	-	28	67	124	144	113
	acres on which used 19,507	-	609	4,079	4,485	4,169	6,165
LAND USE PRACTICES							
Land drained by tile .....	farms 4,887	26	322	714	1,430	1,430	965
	acres 294,097	504	20,431	45,323	93,824	87,309	46,706
Land artificially drained by ditches .....	farms 4,219	11	260	521	1,190	1,383	854
	acres 196,942	315	11,474	25,029	55,812	63,132	41,180
Land under conservation easement .....	farms 1,040	2	31	107	258	313	329
	acres 44,878	(D)	(D)	2,827	12,416	12,332	16,686
Cropland on which no-till practices were used .....	farms 2,603	4	192	465	719	774	449
	acres 182,990	94	12,204	30,321	56,855	51,502	32,014
Cropland on which conservation tillage, including no till, practices were used .....	farms 1,819	17	109	296	541	569	287
	acres 164,490	1,198	10,875	23,025	49,019	51,951	28,422
Cropland on which conventional tillage practices were used .....	farms 6,139	28	506	975	1,721	1,727	1,182
	acres 357,004	1,802	25,410	62,554	113,661	90,007	63,570
Cropland planted to a cover crop (excluding CRP) .....	farms 1,863	6	113	254	537	591	362
	acres 52,485	126	4,491	7,368	16,274	14,128	10,098
ENERGY							
Renewable energy producing systems .....	farms 689	5	70	77	197	200	140
Solar panels .....	farms 279	2	58	29	73	66	51
Wind turbines .....	farms 136	2	10	15	44	34	31
Methane digesters .....	farms 1	-	-	-	1	-	-
Georexchange systems .....	farms 224	3	2	14	60	86	59
Small hydro systems .....	farms 4	-	-	-	2	-	2
Biodiesel .....	farms 42	-	1	8	20	10	3
Ethanol .....	farms 8	-	-	1	5	2	-
Other .....	farms 17	-	-	7	4	3	3
Wind rights leased to others .....	farms 283	-	20	41	82	71	69
TENURE							
Full owners .....	farms 20,838	35	902	2,375	5,409	6,351	5,766
Part owners .....	farms 5,044	19	424	950	1,660	1,362	629
Tenants .....	farms 1,027	36	208	243	265	188	87
OWNED AND RENTED LAND							
Land owned .....	farms 25,918	54	1,327	3,332	7,082	7,716	6,407
	acres 2,044,618	1,492	63,989	179,126	499,723	631,078	669,210
Owned land in farms .....	farms 25,882	54	1,326	3,325	7,069	7,713	6,395
	acres 1,723,304	1,408	57,836	158,405	429,272	541,056	535,327
Land rented or leased from others .....	farms 6,111	55	632	1,194	1,936	1,569	725
	acres 548,895	4,261	49,237	108,415	174,255	138,138	74,589
Rented or leased land in farms .....	farms 6,071	55	632	1,193	1,925	1,550	716
	acres 544,067	4,261	48,684	107,969	173,260	136,258	73,635
Land rented or leased to others .....	farms 5,435	7	146	501	1,327	1,626	1,828
	acres 326,142	84	6,706	21,167	71,446	91,902	134,837
NUMBER OF OPERATORS							
Total operators .....	number 40,818	125	2,400	5,531	11,409	12,189	9,164
Farms by number of operators:							
1 operator .....	14,864	64	768	1,812	3,832	4,178	4,210
2 operators .....	10,689	17	697	1,597	3,102	3,313	1,963
3 operators .....	1,072	9	52	123	309	318	261
4 operators .....	192	-	5	28	64	70	25
5 or more operators .....	92	-	12	8	27	22	23
Total women operators .....	number 13,450	31	774	1,892	3,891	4,046	2,816
Farms by number of women operators:							
1 operator .....	12,052	25	708	1,726	3,456	3,647	2,490
2 operators .....	603	3	21	76	186	180	137
3 operators .....	47	-	8	2	14	13	10
4 operators .....	5	-	-	2	-	-	3
5 or more operators .....	5	-	-	-	3	-	2

See footnote(s) at end of table.

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Table 69. Summary by Age and Primary Occupation of Principal Operator: 2012 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Total farming and other occupations	Farming						
		Total	Age of operator (years)					
			Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
PRINCIPAL OPERATOR CHARACTERISTICS								
Sex of operator:								
Male .....	44,785	21,896	142	1,013	1,816	4,053	6,227	8,645
Female .....	7,409	3,389	12	189	377	872	1,025	914
Primary occupation:								
Farming .....	25,285	25,285	154	1,202	2,193	4,925	7,252	9,559
Other .....	26,909	-	-	-	-	-	-	-
Place of residence:								
On farm operated .....	43,740	21,854	107	906	1,793	4,154	6,385	8,509
Not on farm operated .....	8,454	3,431	47	296	400	771	867	1,050
Days worked off farm:								
None .....	21,550	16,448	51	463	1,059	2,695	4,641	7,539
Any .....	30,644	8,837	103	739	1,134	2,230	2,611	2,020
1 to 49 days .....	4,147	2,288	14	196	243	470	706	659
50 to 99 days .....	2,069	1,178	13	86	159	250	365	305
100 to 199 days .....	4,223	1,535	14	113	175	380	553	300
200 days or more .....	20,205	3,836	62	344	557	1,130	987	756
Years on present farm:								
2 years or less .....	1,512	577	49	136	113	133	80	66
3 or 4 years .....	2,350	879	62	232	154	193	167	71
5 to 9 years .....	6,318	2,457	43	474	492	557	544	347
10 years or more .....	42,014	21,372	-	360	1,434	4,042	6,461	9,075
Average years on present farm .....	24.1	27.5	3.8	7.4	13.1	20.5	27.0	37.7
Years operating any farm (see text):								
2 years or less .....	1,047	371	43	93	52	84	51	48
3 or 4 years .....	1,948	706	63	193	133	135	124	58
5 to 9 years .....	5,456	2,013	48	447	398	436	403	281
10 years or more .....	43,743	22,195	-	469	1,610	4,270	6,674	9,172
Average years operating any farm .....	26.0	29.8	4.0	8.4	14.6	22.6	29.4	40.3
Age group:								
Under 25 years .....	244	154	154	-	-	-	-	-
25 to 34 years .....	2,736	1,202	-	1,202	-	-	-	-
35 to 44 years .....	5,761	2,193	-	-	2,193	-	-	-
45 to 49 years .....	4,997	1,944	-	-	-	1,944	-	-
50 to 54 years .....	7,262	2,981	-	-	-	2,981	-	-
55 to 59 years .....	7,945	3,496	-	-	-	-	3,496	-
60 to 64 years .....	7,208	3,756	-	-	-	-	3,756	-
65 to 69 years .....	5,968	3,570	-	-	-	-	-	3,570
70 years and over .....	10,073	5,989	-	-	-	-	-	5,989
Average age .....	57.6	59.5	22.1	30.7	40.2	50.1	59.6	72.9
Spanish, Hispanic, or Latino origin (see text) .....	674	337	5	28	38	68	84	114
Race:								
American Indian or Alaska Native .....	204	87	-	3	6	34	20	24
Asian .....	54	23	-	3	2	1	7	10
Black or African American .....	216	111	-	-	16	23	27	45
Native Hawaiian or Other Pacific Islander .....	16	11	-	1	-	1	4	5
White .....	51,539	24,982	154	1,191	2,168	4,842	7,177	9,450
More than one race reported .....	165	71	-	4	1	24	17	25
Farms by number of persons living in operator's household:								
1 person .....	6,884	3,526	49	191	211	496	979	1,600
2 people .....	25,338	13,266	46	248	321	1,619	4,393	6,639
3 people .....	7,398	3,297	25	235	306	933	965	833
4 people .....	6,446	2,540	19	242	544	945	532	258
5 or more people .....	6,128	2,656	15	286	811	932	383	229
Percent of operator's total household income from farming:								
Less than 25 percent .....	36,822	13,184	62	526	1,014	2,159	3,593	5,830
25 to 49 percent .....	4,092	2,408	21	129	151	438	580	1,089
50 to 74 percent .....	4,824	3,652	24	163	318	634	913	1,600
75 to 99 percent .....	3,140	2,866	17	177	279	628	738	1,027
100 percent .....	3,316	3,175	30	207	431	1,066	1,428	13
Operator is a hired manager .....	1,551	1,057	5	79	145	338	307	183
acres	685,227	611,962	5,068	27,736	72,192	210,726	209,360	86,880
Farms with-								
Internet access .....	36,426	17,206	124	926	1,665	3,791	5,430	5,270
Dial-up service .....	5,184	2,664	5	45	167	501	835	1,111
DSL service .....	10,092	4,816	28	249	517	1,115	1,505	1,402
Cable modem service .....	6,766	2,876	13	136	255	633	934	905
Fiber-optic service .....	701	357	2	3	15	88	124	125
Mobile broadband plan for a computer or cell phone .....	8,692	4,065	50	364	500	957	1,181	1,013
Satellite service .....	6,947	3,584	32	165	371	724	1,180	1,112
Broadband over Power Lines (BPL) .....	985	489	7	34	37	134	135	142
Other Internet service .....	1,243	601	-	37	49	141	206	168
Farms by number of households sharing in net income of operation:								
1 household .....	43,472	19,832	124	987	1,771	3,824	5,608	7,518
2 households .....	6,641	4,070	18	157	272	763	1,213	1,647
3 households .....	1,252	839	9	30	77	187	263	273
4 households .....	463	304	1	15	32	87	93	76
5 or more households .....	366	240	2	13	41	64	75	45

See footnote(s) at end of table.

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Table 69. **Summary by Age and Primary Occupation of Principal Operator: 2012** (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Other occupations						
	Total	Age of operator (years)					
		Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
PRINCIPAL OPERATOR CHARACTERISTICS							
Sex of operator:							
Male .....	22,889	77	1,346	3,036	6,327	6,764	5,339
Female .....	4,020	13	188	532	1,007	1,137	1,143
Primary occupation:							
Farming .....	-	-	-	-	-	-	-
Other .....	26,909	90	1,534	3,568	7,334	7,901	6,482
Place of residence:							
On farm operated .....	21,886	62	1,188	2,907	6,093	6,551	5,085
Not on farm operated .....	5,023	28	346	661	1,241	1,350	1,397
Days worked off farm:							
None .....	5,102	10	61	203	529	1,179	3,120
Any .....	21,807	80	1,473	3,365	6,805	6,722	3,362
1 to 49 days .....	1,859	4	98	203	393	533	628
50 to 99 days .....	891	7	24	71	195	282	312
100 to 199 days .....	2,688	2	147	404	660	925	550
200 days or more .....	16,369	67	1,204	2,687	5,557	4,982	1,872
Years on present farm:							
2 years or less .....	935	47	188	237	224	166	73
3 or 4 years .....	1,471	26	320	369	362	292	102
5 to 9 years .....	3,861	17	655	995	1,144	764	286
10 years or more .....	20,642	-	371	1,967	5,604	6,679	6,021
Average years on present farm .....	20.9	3.2	6.9	11.2	16.7	22.2	33.0
Years operating any farm (see text):							
2 years or less .....	676	36	142	186	145	125	42
3 or 4 years .....	1,242	27	289	313	296	238	79
5 to 9 years .....	3,443	27	605	888	1,018	655	250
10 years or more .....	21,548	-	498	2,181	5,875	6,883	6,111
Average years operating any farm .....	22.5	3.7	7.7	12.3	18.2	24.0	34.9
Age group:							
Under 25 years .....	90	90	-	-	-	-	-
25 to 34 years .....	1,534	-	1,534	-	-	-	-
35 to 44 years .....	3,568	-	-	3,568	-	-	-
45 to 49 years .....	3,053	-	-	-	3,053	-	-
50 to 54 years .....	4,281	-	-	-	4,281	-	-
55 to 59 years .....	4,449	-	-	-	-	4,449	-
60 to 64 years .....	3,452	-	-	-	-	3,452	-
65 to 69 years .....	2,398	-	-	-	-	-	2,398
70 years and over .....	4,084	-	-	-	-	-	4,084
Average age .....	55.7	21.8	30.9	40.2	50.0	59.1	73.1
Spanish, Hispanic, or Latino origin (see text) .....	337	-	15	86	101	62	73
Race:							
American Indian or Alaska Native .....	117	-	-	23	39	42	13
Asian .....	31	-	3	9	4	9	6
Black or African American .....	105	-	6	8	15	28	48
Native Hawaiian or Other Pacific Islander .....	5	-	-	4	-	1	-
White .....	26,557	90	1,520	3,507	7,258	7,786	6,396
More than one race reported .....	94	-	5	17	18	35	19
Farms by number of persons living in operator's household:							
1 person .....	3,358	18	147	289	702	914	1,288
2 people .....	12,072	29	318	614	2,293	4,652	4,166
3 people .....	4,101	24	295	509	1,450	1,271	552
4 people .....	3,906	6	390	1,026	1,596	609	279
5 or more people .....	3,472	13	384	1,130	1,293	455	197
Percent of operator's total household income from farming:							
Less than 25 percent .....	23,638	72	1,271	3,162	6,434	6,949	5,750
25 to 49 percent .....	1,684	11	169	209	483	473	339
50 to 74 percent .....	1,172	5	73	129	318	333	314
75 to 99 percent .....	274	2	15	46	43	91	77
100 percent .....	141	-	6	22	56	55	2
Operator is a hired manager .....	494	13	54	84	125	131	87
acres	73,265	460	3,564	15,632	16,413	17,784	19,412
Farms with-							
Internet access .....	19,220	71	1,035	2,817	5,710	5,771	3,816
Dial-up service .....	2,520	-	72	291	618	834	705
DSL service .....	5,276	16	266	801	1,621	1,630	942
Cable modem service .....	3,890	24	184	501	1,104	1,211	866
Fiber-optic service .....	344	2	34	30	78	119	81
Mobile broadband plan for a computer or cell phone .....	4,627	24	406	860	1,462	1,187	688
Satellite service .....	3,363	15	144	446	1,046	1,012	700
Broadband over Power Lines (BPL) .....	496	-	40	106	126	135	89
Other Internet service .....	642	2	21	78	203	206	132
Farms by number of households sharing in net income of operation:							
1 household .....	23,640	85	1,374	3,190	6,552	6,888	5,551
2 households .....	2,571	5	120	274	578	806	788
3 households .....	413	-	20	45	127	127	94
4 households .....	159	-	6	28	45	51	29
5 or more households .....	126	-	14	31	32	29	20

See footnote(s) at end of table.

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Table 69. Summary by Age and Primary Occupation of Principal Operator: 2012 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Total farming and other occupations	Farming						
		Total	Age of operator (years)					
			Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
FARMS BY TYPE OF ORGANIZATION (SEE TEXT)								
Operation with 50 percent or more ownership interest held by operator and/or persons related by blood, marriage, or adoption .....								
farms	50,628	24,359	154	1,143	2,066	4,736	6,972	9,288
acres	9,225,892	7,070,964	31,956	290,981	650,022	1,747,754	2,213,205	2,137,046
Limited Liability Corporation .....	farms	3,867	2,439	19	203	319	626	606
acres	1,384,201	1,223,259	2,851	67,881	157,880	348,737	344,185	301,725
LEGAL STATUS FOR TAX PURPOSES (SEE TEXT)								
Family or individual .....								
farms	45,174	20,861	131	977	1,756	3,946	5,834	8,217
acres	6,736,807	4,859,531	25,233	214,565	479,982	1,164,116	1,436,163	1,539,472
Partnership .....	farms	3,470	2,335	11	132	228	476	769
acres	1,848,642	1,666,941	1,738	63,509	142,742	428,904	551,462	478,586
Registered under state law .....	farms	2,525	1,770	7	111	177	382	529
acres	1,564,084	1,429,639	1,498	53,219	115,063	389,158	487,675	383,026
Corporation .....	farms	2,662	1,677	10	70	185	442	390
acres	1,171,108	1,018,315	(D)	(D)	122,081	285,423	375,854	202,830
Family held .....	farms	2,352	1,529	7	59	170	391	361
acres	1,103,710	970,861	4,659	27,067	110,126	269,428	361,560	198,021
More than 10 stockholders .....	farms	21	8	-	-	2	1	1
10 or less stockholders .....	farms	2,331	1,521	7	59	168	390	360
Other than family held .....	farms	310	148	3	11	15	51	29
acres	67,398	47,454	(D)	(D)	11,955	15,995	14,294	4,809
More than 10 stockholders .....	farms	20	9	-	1	2	-	3
10 or less stockholders .....	farms	290	139	3	10	13	51	26
Other-cooperative, estate or trust, institutional, etc .....	farms	888	412	2	23	24	61	119
acres	192,007	136,406	(D)	(D)	14,745	25,679	48,830	42,485
HIRED FARM LABOR								
Hired farm labor .....								
farms	13,620	8,941	42	431	801	2,095	2,765	2,807
workers	83,451	66,556	228	2,894	7,104	18,279	22,345	15,706
Workers by days worked:								
150 days or more .....	farms	5,965	4,628	16	230	477	1,271	1,496
workers	25,710	21,776	80	799	2,485	6,786	6,925	4,701
Less than 150 days .....	farms	10,784	6,897	33	330	593	1,569	2,265
workers	57,741	44,780	148	2,095	4,619	11,493	15,420	11,005
Migrant farm labor on farms with hired labor (see text) .....	farms	768	639	3	33	63	173	163
Migrant farm labor on farms reporting only contract labor (see text) .....	farms	94	70	-	2	14	20	19
Unpaid workers (see text) .....	farms	22,501	10,509	80	552	1,017	2,131	3,750
workers	53,797	24,761	178	1,383	3,085	5,293	6,595	8,227
FARMS BY SIZE								
1 to 9 acres .....	4,162	1,525	15	151	179	341	430	409
10 to 49 acres .....	18,764	6,726	48	315	620	1,335	1,937	2,471
50 to 69 acres .....	4,639	1,816	10	84	164	269	527	762
70 to 99 acres .....	6,049	2,617	6	128	161	403	684	1,235
100 to 139 acres .....	4,225	2,210	14	67	159	360	609	1,001
140 to 179 acres .....	2,721	1,503	12	47	112	224	394	714
180 to 219 acres .....	1,934	1,200	12	51	84	213	319	521
220 to 259 acres .....	1,340	852	2	35	76	119	256	364
260 to 499 acres .....	3,766	2,726	17	160	220	536	779	1,014
500 to 999 acres .....	2,574	2,222	12	99	236	570	681	624
1,000 to 1,999 acres .....	1,417	1,310	4	51	119	375	441	320
2,000 acres or more .....	603	578	2	14	63	180	195	124
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)								
Oilseed and grain farming (1111) .....	14,171	8,637	73	447	669	1,718	2,421	3,309
Vegetable and melon farming (1112) .....	1,737	1,052	10	73	116	211	320	322
Fruit and tree nut farming (1113) .....	2,311	1,331	5	42	81	287	415	501
Greenhouse, nursery, and floriculture production (1114) .....	2,632	1,344	4	59	91	315	454	421
Other crop farming (1119) .....	13,687	4,565	16	125	282	600	1,158	2,384
Tobacco farming (11191) .....	-	-	-	-	-	-	-	-
Cotton farming (11192) .....	-	-	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193,11194,11199) .....	13,687	4,565	16	125	282	600	1,158	2,384
Beef cattle ranching and farming (11211) .....	6,042	2,660	14	120	226	447	739	1,114
Cattle feedlots (11212) .....	344	229	2	7	28	44	73	75
Dairy cattle and milk production (11212) .....	1,672	1,527	11	116	269	431	449	251
Hog and pig farming (1122) .....	686	303	1	25	48	86	90	53
Poultry and egg production (1123) .....	1,146	484	-	31	51	111	167	124
Sheep and goat farming (1124) .....	1,419	495	3	33	55	98	153	153
Animal aquaculture and other animal production (1125, 1129) .....	6,347	2,658	15	124	277	577	813	852
LIVESTOCK								
Cattle and calves inventory .....	farms	13,626	7,583	44	436	811	1,603	2,169
number	1,130,477	1,009,681	12,534	52,368	152,152	292,131	309,922	190,574
Farms with-								
1 to 9 .....	5,268	2,039	9	119	190	376	578	767
10 to 49 .....	5,209	2,806	16	135	250	499	749	1,157
50 to 99 .....	1,193	934	8	59	121	209	272	265
100 to 199 .....	837	736	2	59	102	208	233	132

See footnote(s) at end of table.

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Table 69. Summary by Age and Primary Occupation of Principal Operator: 2012 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item		Other occupations						
		Total	Age of operator (years)					
			Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
<b>FARMS BY TYPE OF ORGANIZATION (SEE TEXT)</b>								
Operation with 50 percent or more ownership interest held by operator and/or persons related by blood, marriage, or adoption .....		farms 26,269	84	1,493	3,511	7,171	7,712	6,298
		acres 2,154,928	5,371	101,922	248,464	577,711	646,108	575,352
Limited Liability Corporation .....		farms 1,428	2	88	221	408	437	272
		acres 160,942	(D)	(D)	25,436	40,256	49,133	36,499
<b>LEGAL STATUS FOR TAX PURPOSES (SEE TEXT)</b>								
Family or individual .....		farms 24,313	79	1,425	3,287	6,654	7,100	5,768
		acres 1,877,276	5,196	93,946	216,591	509,737	563,742	488,064
Partnership .....		farms 1,135	2	61	109	298	363	302
		acres 181,701	(D)	(D)	22,396	45,705	49,436	55,969
Registered under state law .....		farms 755	-	35	72	201	269	178
		acres 134,445	-	5,485	16,103	34,555	40,789	37,513
Corporation .....		farms 985	7	31	115	300	298	234
		acres 152,793	323	3,477	20,730	39,902	46,942	41,419
Family held .....		farms 823	7	24	96	269	250	177
		acres 132,849	323	2,576	16,852	35,427	42,080	35,591
More than 10 stockholders .....		farms 13	-	-	-	6	3	4
10 or less stockholders .....		farms 810	7	24	96	263	247	173
Other than family held .....		farms 162	-	7	19	31	48	57
		acres 19,944	-	901	3,878	4,475	4,862	5,828
More than 10 stockholders .....		farms 11	-	2	-	1	4	4
10 or less stockholders .....		farms 151	-	5	19	30	44	53
Other-cooperative, estate or trust, institutional, etc .....		farms 476	2	17	57	82	140	178
		acres 55,601	(D)	(D)	6,657	7,188	17,194	23,510
<b>HIRED FARM LABOR</b>								
Hired farm labor .....		farms 4,679	26	241	531	1,344	1,365	1,172
		workers 16,895	53	726	1,985	5,082	4,931	4,118
Workers by days worked:								
150 days or more .....		farms 1,337	15	89	148	354	382	349
		workers 3,934	15	183	458	1,045	1,258	975
Less than 150 days .....		farms 3,887	11	177	453	1,136	1,153	957
		workers 12,961	38	543	1,527	4,037	3,673	3,143
Migrant farm labor on farms with hired labor (see text) .....		farms 129	-	2	11	38	36	42
Migrant farm labor on farms reporting only contract labor (see text) .....		farms 24	-	5	-	5	6	8
Unpaid workers (see text) .....		farms 11,992	55	741	1,726	3,580	3,489	2,401
		workers 29,036	123	1,949	4,728	9,097	8,006	5,133
<b>FARMS BY SIZE</b>								
1 to 9 acres .....		2,637	13	246	521	811	640	406
10 to 49 acres .....		12,038	36	730	1,708	3,326	3,541	2,697
50 to 69 acres .....		2,823	16	150	315	772	877	693
70 to 99 acres .....		3,432	5	117	343	895	1,018	1,054
100 to 139 acres .....		2,015	12	89	197	517	619	581
140 to 179 acres .....		1,218	2	57	128	275	387	369
180 to 219 acres .....		734	2	28	104	172	255	173
220 to 259 acres .....		488	-	32	49	149	135	123
260 to 499 acres .....		1,040	4	71	145	275	275	270
500 to 999 acres .....		352	-	11	45	103	116	77
1,000 to 1,999 acres .....		107	-	3	9	36	30	29
2,000 acres or more .....		25	-	-	4	3	8	10
<b>FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)</b>								
Oilseed and grain farming (1111) .....		5,534	34	439	924	1,501	1,574	1,062
Vegetable and melon farming (1112) .....		685	6	47	106	219	208	99
Fruit and tree nut farming (1113) .....		980	3	49	98	256	325	249
Greenhouse, nursery, and floriculture production (1114) .....		1,288	-	59	133	359	413	324
Other crop farming (1119) .....		9,122	8	337	778	1,961	2,743	3,295
Tobacco farming (11191) .....		-	-	-	-	-	-	-
Cotton farming (11192) .....		-	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193,11194,11199) .....		9,122	8	337	778	1,961	2,743	3,295
Beef cattle ranching and farming (11211) .....		3,382	19	225	590	1,167	877	504
Cattle feedlots (11212) .....		115	-	17	14	31	34	19
Dairy cattle and milk production (11212) .....		145	-	29	30	24	35	27
Hog and pig farming (1122) .....		383	3	39	93	148	82	18
Poultry and egg production (1123) .....		662	8	30	128	242	163	91
Sheep and goat farming (1124) .....		924	2	69	145	327	260	121
Animal aquaculture and other animal production (1125, 1129) .....		3,689	7	194	529	1,099	1,187	673
<b>LIVESTOCK</b>								
Cattle and calves inventory .....		farms 6,043	29	477	1,071	2,012	1,576	878
		number 120,796	210	10,536	18,324	31,621	39,994	20,111
Farms with-								
1 to 9 .....		3,229	22	264	579	1,085	832	447
10 to 49 .....		2,403	7	184	418	803	628	363
50 to 99 .....		259	-	17	54	93	58	37
100 to 199 .....		101	-	6	14	24	41	16

See footnote(s) at end of table.

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Table 69. Summary by Age and Primary Occupation of Principal Operator: 2012 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Total farming and other occupations	Farming						
		Total	Age of operator (years)					
			Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
LIVESTOCK - Con.								
Cattle and calves inventory - Con.								
Farms with- - Con.								
200 to 499 .....	703	664	8	48	98	182	197	131
500 or more .....	416	404	1	16	50	129	140	68
Cows and heifers that calved .....	10,113	5,663	35	307	633	1,176	1,592	1,920
..... farms								
..... number	484,381	432,664	5,988	21,465	77,815	124,068	125,799	77,529
Beef cows .....	8,016	3,897	23	160	316	691	1,068	1,639
..... farms								
..... number	108,126	67,760	766	2,577	4,909	13,325	19,073	27,110
Farms with-								
1 to 9 .....	4,791	1,963	15	96	177	355	539	781
10 to 49 .....	2,900	1,685	5	49	117	289	456	769
50 to 99 .....	216	160	2	11	16	26	47	58
100 to 199 .....	86	68	-	4	5	13	19	27
200 to 499 .....	22	20	-	-	1	8	7	4
500 or more .....	1	1	1	-	-	-	-	-
Milk cows .....	2,409	1,976	15	162	347	538	581	333
..... farms								
..... number	376,255	364,904	5,222	18,888	72,906	110,743	106,726	50,419
Farms with-								
1 to 9 .....	609	286	4	37	60	56	72	57
10 to 49 .....	607	541	2	45	118	131	162	83
50 to 99 .....	431	406	2	27	70	136	112	59
100 to 199 .....	363	349	1	30	48	98	104	68
200 to 499 .....	250	247	5	18	24	66	87	47
500 or more .....	149	147	1	5	27	51	44	19
Other cattle (see text) .....	11,023	6,444	38	383	699	1,377	1,861	2,086
..... farms								
..... number	646,096	577,017	6,546	30,903	74,337	168,063	184,123	113,045
Cattle and calves sold .....	10,677	6,269	40	321	664	1,349	1,802	2,093
..... farms								
..... number	681,128	609,840	3,858	37,379	111,169	153,252	192,061	112,121
..... \$1,000	603,653	541,015	2,576	26,433	85,633	140,262	177,491	108,621
Calves weighing less than 500 pounds .....	3,955	2,575	15	158	359	635	701	707
..... farms								
..... number	252,615	232,616	1,994	14,145	59,000	59,944	64,829	32,704
Cattle, including calves weighing								
500 pounds or more .....	9,628	5,676	34	289	597	1,221	1,655	1,880
..... farms								
..... number	428,513	377,224	1,864	23,234	52,169	93,308	127,232	79,417
Cattle on feed (see text) .....	1,102	879	2	27	71	216	293	270
..... farms								
..... number	157,503	146,755	(D)	(D)	21,464	34,470	53,002	35,754
Hogs and pigs inventory .....	2,198	1,053	10	95	181	262	291	214
..... farms								
..... number	1,099,478	981,577	(D)	(D)	120,220	323,223	329,594	147,755
Farms with-								
1 to 24 .....	1,658	660	9	60	126	155	181	129
25 to 49 .....	138	78	-	8	10	25	14	21
50 to 99 .....	69	42	-	1	7	12	8	14
100 to 199 .....	57	39	-	4	5	8	10	12
200 to 499 .....	51	40	-	10	5	8	9	8
500 or more .....	225	194	1	12	28	54	69	30
Used or to be used for breeding .....	889	463	6	45	71	109	122	110
..... farms								
..... number	111,983	102,528	20	8,557	2,063	45,229	30,447	16,212
Other hogs and pigs .....	1,950	954	6	87	162	246	263	190
..... farms								
..... number	987,495	879,049	(D)	(D)	118,157	277,994	299,147	131,543
Hogs and pigs sold .....	2,150	977	5	93	154	265	255	205
..... farms								
..... number	3,598,475	3,343,409	(D)	(D)	276,058	1,220,827	1,011,205	663,805
..... \$1,000	482,177	442,076	(D)	(D)	46,880	167,861	142,360	65,340
Sheep and lambs inventory (see text) .....	2,312	1,019	7	79	129	202	274	328
..... farms								
..... number	86,503	55,726	74	3,021	3,339	13,645	18,831	16,816
Ewes 1 year old or older .....	1,885	833	7	66	97	170	222	271
..... farms								
..... number	43,758	25,759	28	2,080	2,232	5,921	7,322	8,176
Sheep and lambs sold .....	1,571	709	4	49	85	154	179	238
..... farms								
..... number	60,568	41,205	16	1,934	3,790	11,855	12,558	11,052
Total horses and ponies inventory .....	12,413	5,298	24	280	615	1,163	1,523	1,693
..... farms								
..... number	87,998	45,247	246	2,636	6,269	11,168	12,252	12,676
Owned horses and ponies								
inventory .....	12,131	5,160	19	279	608	1,131	1,476	1,647
..... farms								
..... number	73,135	35,630	175	1,924	4,731	8,394	9,728	10,678
Owned horses and ponies sold .....	2,734	1,274	6	84	178	290	389	327
..... farms								
..... number	9,768	4,981	34	355	962	1,109	1,375	1,146
Goats, all inventory .....	2,623	1,031	6	73	170	239	309	234
..... farms								
..... number	27,059	12,302	62	828	1,599	3,809	3,704	2,300
Goats, all sold .....	1,042	422	1	35	65	107	141	73
..... farms								
..... number	11,945	6,197	(D)	(D)	959	1,779	2,021	1,024
POULTRY								
Layers inventory (see text) .....	6,783	2,835	16	209	434	609	836	731
..... farms								
..... number	12,676,021	12,582,688	731	8,686	27,620	4,197,092	(D)	(D)
Farms with-								
1 to 399 .....	6,737	2,791	16	204	427	594	825	725
400 to 3,199 .....	31	30	-	5	6	10	5	4
3,200 to 9,999 .....	4	3	-	-	1	-	2	-
10,000 to 19,999 .....	-	-	-	-	-	-	-	-
20,000 to 49,999 .....	-	-	-	-	-	-	-	-
50,000 to 99,999 .....	2	2	-	-	-	1	1	-
100,000 or more .....	9	9	-	-	-	4	3	2
Pullets for laying flock replacement								
inventory .....	849	421	4	42	60	99	128	88
..... farms								
..... number	3,356,880	3,347,877	460	5,911	(D)	1,168,795	(D)	(D)

See footnote(s) at end of table.

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Table 69. Summary by Age and Primary Occupation of Principal Operator: 2012 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Other occupations						
	Total	Age of operator (years)					
		Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
<b>LIVESTOCK - Con.</b>							
Cattle and calves inventory - Con.							
Farms with- - Con.							
200 to 499 .....	39	-	5	6	7	10	11
500 or more .....	12	-	1	-	-	7	4
Cows and heifers that calved .....	4,450	14	356	752	1,496	1,186	646
farms							
number	51,717	51	4,075	7,027	14,551	17,078	8,935
Beef cows .....	4,119	11	275	675	1,424	1,137	597
farms							
number	40,366	48	2,354	6,078	13,543	11,495	6,848
Farms with-							
1 to 9 .....	2,828	11	211	472	995	750	389
10 to 49 .....	1,215	-	57	196	409	358	195
50 to 99 .....	56	-	6	6	12	24	8
100 to 199 .....	18	-	1	1	8	5	3
200 to 499 .....	2	-	-	-	-	-	2
500 or more .....	-	-	-	-	-	-	-
Milk cows .....	433	3	100	96	97	80	57
farms							
number	11,351	3	1,721	949	1,008	5,583	2,087
Farms with-							
1 to 9 .....	323	3	85	73	76	54	32
10 to 49 .....	66	-	12	15	15	13	11
50 to 99 .....	25	-	2	8	2	6	7
100 to 199 .....	14	-	-	-	4	5	5
200 to 499 .....	3	-	-	-	-	1	2
500 or more .....	2	-	1	-	-	1	-
Other cattle (see text) .....	4,579	27	394	823	1,498	1,192	645
farms							
number	69,079	159	6,461	11,297	17,070	22,916	11,176
Cattle and calves sold .....	4,408	23	334	782	1,528	1,126	615
farms							
number	71,288	193	10,038	12,068	17,319	22,637	9,033
\$1,000	62,638	162	7,011	10,704	16,642	19,279	8,841
Calves weighing less than 500 pounds .....	1,380	8	131	285	417	348	191
farms							
number	19,999	71	4,233	3,815	3,781	6,271	1,828
Cattle, including calves weighing							
500 pounds or more .....	3,952	20	304	696	1,381	1,008	543
farms							
number	51,289	122	5,805	8,253	13,538	16,366	7,205
Cattle on feed (see text) .....	223	-	22	36	70	63	32
farms							
number	10,748	-	1,142	1,271	2,745	3,118	2,472
Hogs and pigs inventory .....	1,145	10	144	310	404	212	65
farms							
number	117,901	136	13,209	16,224	59,917	16,509	11,906
Farms with-							
1 to 24 .....	998	7	123	276	368	169	55
25 to 49 .....	60	3	7	18	12	20	-
50 to 99 .....	27	-	3	8	7	6	3
100 to 199 .....	18	-	6	2	6	1	3
200 to 499 .....	11	-	-	-	3	7	1
500 or more .....	31	-	5	6	8	9	3
Used or to be used for breeding .....	426	6	52	126	149	77	16
farms							
number	9,455	24	333	580	7,789	577	152
Other hogs and pigs .....	996	7	126	276	344	184	59
farms							
number	108,446	112	12,876	15,644	52,128	15,932	11,754
Hogs and pigs sold .....	1,173	8	121	325	451	216	52
farms							
number	255,066	161	19,334	29,818	133,553	49,429	22,771
\$1,000	40,101	11	3,435	4,224	23,457	5,205	3,769
Sheep and lambs inventory (see text) .....	1,293	7	94	203	450	343	196
farms							
number	30,777	28	1,888	2,992	11,251	10,925	3,693
Ewes 1 year old or older .....	1,052	5	83	145	373	303	143
farms							
number	17,999	26	997	1,548	6,519	6,824	2,085
Sheep and lambs sold .....	862	5	60	155	276	236	130
farms							
number	19,363	14	887	2,106	7,266	7,044	2,046
Total horses and ponies inventory .....	7,115	22	552	1,095	2,159	2,098	1,189
farms							
number	42,751	183	2,902	6,152	12,508	13,085	7,921
Owned horses and ponies							
inventory .....	6,971	22	546	1,080	2,128	2,060	1,135
farms							
number	37,505	121	2,540	5,545	11,149	11,317	6,833
Owned horses and ponies sold .....	1,460	5	135	242	443	416	219
farms							
number	4,787	8	411	909	1,397	1,390	672
Goats, all inventory .....	1,592	4	115	344	575	405	149
farms							
number	14,757	32	1,168	3,334	5,525	3,795	903
Goats, all sold .....	620	-	58	149	232	134	47
farms							
number	5,748	-	618	1,425	2,105	1,238	362
<b>POULTRY</b>							
Layers inventory (see text) .....	3,948	15	328	808	1,364	995	438
farms							
number	93,333	472	7,080	16,465	30,239	29,643	9,434
Farms with-							
1 to 399 .....	3,946	15	328	808	1,363	994	438
400 to 3,199 .....	1	-	-	-	1	-	-
3,200 to 9,999 .....	1	-	-	-	-	1	-
10,000 to 19,999 .....	-	-	-	-	-	-	-
20,000 to 49,999 .....	-	-	-	-	-	-	-
50,000 to 99,999 .....	-	-	-	-	-	-	-
100,000 or more .....	-	-	-	-	-	-	-
Pullets for laying flock replacement							
inventory .....	428	-	35	77	142	119	55
farms							
number	9,003	-	978	1,232	3,251	2,076	1,466

See footnote(s) at end of table.

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Table 69. Summary by Age and Primary Occupation of Principal Operator: 2012 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Total farming and other occupations	Farming						
		Total	Age of operator (years)					
			Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
POULTRY - Con.								
Layers sold (see text) ..... farms	1,048	463	3	55	63	122	120	100
number	3,984,296	3,967,784	725	2,852	4,863	2,323,620	1,580,078	55,646
Pullets for laying flock replacement sold ..... farms	116	50	-	2	6	17	17	8
number	5,325,058	(D)	-	(D)	(D)	(D)	549	(D)
Broilers and other meat-type chickens sold ..... farms	1,124	484	2	56	98	130	111	87
number	5,737,416	5,694,430	(D)	(D)	2,748,276	26,920	919,541	1,982,388
Farms with-								
1 to 1,999 .....	1,098	458	2	55	85	124	108	84
2,000 to 59,999 .....	14	14	-	1	5	6	1	1
60,000 to 99,999 .....	-	-	-	-	-	-	-	-
100,000 or more .....	12	12	-	-	8	-	2	2
Turkeys inventory (see text) ..... farms	838	383	2	37	67	94	118	65
number	2,190,486	1,349,079	(D)	(D)	(D)	150,245	376,011	(D)
Turkeys sold (see text) ..... farms	486	224	2	23	48	48	65	38
number	5,208,149	3,347,475	(D)	219,657	(D)	372,405	674,030	(D)
CROPS HARVESTED								
Barley for grain ..... farms	321	219	-	16	22	48	73	60
acres	9,571	7,438	-	599	439	1,742	3,101	1,557
bushels	422,456	324,561	-	25,886	19,303	78,141	126,871	74,360
Irrigated ..... farms	3	1	-	-	-	-	1	-
acres	(D)	(D)	-	-	-	-	(D)	-
Farms by acres harvested:								
1 to 24 acres .....	199	129	-	9	17	22	41	40
25 to 99 acres .....	105	77	-	6	4	22	26	19
100 to 249 acres .....	14	10	-	1	1	4	3	1
250 to 499 acres .....	3	3	-	-	-	-	3	-
500 acres or more .....	-	-	-	-	-	-	-	-
Corn for grain ..... farms	13,907	9,467	80	558	897	2,060	2,759	3,113
acres	2,393,504	2,123,448	10,769	100,324	260,310	565,746	667,291	519,008
bushels	313,802,471	282,453,009	1,499,489	13,838,445	36,204,036	76,425,662	87,924,556	66,560,821
Irrigated ..... farms	1,056	876	11	41	99	234	270	221
acres	308,372	287,299	1,390	10,836	51,397	88,750	84,193	50,733
Farms by acres harvested:								
1 to 24 acres .....	3,930	1,922	24	137	189	329	509	734
25 to 99 acres .....	4,741	3,001	25	181	251	558	808	1,178
100 to 249 acres .....	2,670	2,159	17	124	199	486	668	665
250 to 499 acres .....	1,405	1,278	9	73	135	368	395	298
500 acres or more .....	1,161	1,107	5	43	123	319	379	238
Corn for silage or greenchop ..... farms	3,074	2,521	14	189	362	644	754	558
acres	309,709	289,248	2,673	13,888	34,854	88,742	91,304	57,787
tons	4,861,484	4,547,220	39,083	214,761	520,330	1,440,514	1,470,600	861,932
Irrigated ..... farms	151	130	1	6	15	42	35	31
acres	19,791	18,350	(D)	(D)	1,492	6,482	5,393	2,809
Farms by acres harvested:								
1 to 24 acres .....	1,233	854	4	93	149	177	226	205
25 to 99 acres .....	1,094	953	8	59	132	261	286	207
100 to 249 acres .....	451	431	1	29	50	109	150	92
250 to 499 acres .....	172	166	-	4	19	54	55	34
500 acres or more .....	124	117	1	4	12	43	37	20
Dry edible beans, excluding limas ..... farms	1,120	946	3	58	102	277	288	218
acres	188,526	177,301	825	6,735	19,172	55,118	59,493	35,958
cwt	3,471,642	3,277,338	(D)	(D)	347,853	1,033,126	1,103,431	651,402
Irrigated ..... farms	56	51	-	5	4	14	17	11
acres	7,100	6,901	-	519	291	954	3,012	2,125
Farms by acres harvested:								
1 to 24 acres .....	142	100	-	10	7	24	22	37
25 to 99 acres .....	417	313	2	28	29	83	87	84
100 to 249 acres .....	323	299	-	13	37	101	91	57
250 to 499 acres .....	155	153	-	5	24	42	56	26
500 acres or more .....	83	81	1	2	5	27	32	14
Oats for grain ..... farms	1,677	1,191	8	83	154	193	348	405
acres	35,420	26,926	54	1,491	2,595	4,591	10,544	7,651
bushels	2,001,826	1,579,277	2,340	86,339	154,042	293,754	624,809	417,993
Irrigated ..... farms	13	8	-	-	1	2	2	3
acres	115	53	-	-	(D)	(D)	(D)	(D)
Farms by acres harvested:								
1 to 24 acres .....	1,305	891	8	73	125	136	228	321
25 to 99 acres .....	324	259	-	5	28	49	103	74
100 to 249 acres .....	41	37	-	5	1	8	13	10
250 to 499 acres .....	4	4	-	-	-	-	4	-
500 acres or more .....	3	-	-	-	-	-	-	-
Sorghum for grain ..... farms	22	15	-	-	1	2	6	6
acres	723	600	-	-	(D)	(D)	282	(D)
bushels	46,961	42,672	-	-	(D)	(D)	(D)	19,443
Irrigated ..... farms	2	1	-	-	1	-	-	-
acres	(D)	(D)	-	-	(D)	-	-	-
Farms by acres harvested:								
1 to 24 acres .....	11	6	-	-	-	1	1	4
25 to 99 acres .....	9	7	-	-	1	1	5	-
100 to 249 acres .....	2	2	-	-	-	-	-	2
250 to 499 acres .....	-	-	-	-	-	-	-	-
500 acres or more .....	-	-	-	-	-	-	-	-
Soybeans for beans ..... farms	12,059	8,154	74	410	682	1,740	2,316	2,932
acres	1,983,444	1,702,566	8,419	75,146	157,909	428,328	542,690	490,074
bushels	83,173,727	72,498,559	340,167	3,240,102	6,908,695	18,449,784	23,391,484	20,168,327

See footnote(s) at end of table.

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Table 69. **Summary by Age and Primary Occupation of Principal Operator: 2012** (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Other occupations						
	Total	Age of operator (years)					
		Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
POULTRY - Con.							
Layers sold (see text) ..... farms	585	3	65	146	208	113	50
number	16,512	180	3,658	3,469	5,004	3,114	1,087
Pullets for laying flock replacement sold ..... farms	66	-	8	23	22	7	6
number	(D)	-	840	595	528	(D)	515
Broilers and other meat-type chickens sold ..... farms	640	3	66	162	240	133	36
number	42,986	600	3,968	7,801	18,869	10,358	1,390
Farms with-							
1 to 1,999 .....	640	3	66	162	240	133	36
2,000 to 59,999 .....	-	-	-	-	-	-	-
60,000 to 99,999 .....	-	-	-	-	-	-	-
100,000 or more .....	-	-	-	-	-	-	-
Turkeys inventory (see text) ..... farms	455	6	35	86	181	105	42
number	841,407	42	251	949	1,453	(D)	(D)
Turkeys sold (see text) ..... farms	262	5	12	68	102	60	15
number	1,860,674	105	120	802	1,362	(D)	(D)
CROPS HARVESTED							
Barley for grain ..... farms	102	-	7	6	36	39	14
acres	2,133	-	114	104	1,099	615	201
bushels	97,895	-	5,900	4,910	51,360	28,294	7,431
Irrigated ..... farms	2	-	-	-	2	-	-
acres	(D)	-	-	-	(D)	-	-
Farms by acres harvested:							
1 to 24 acres .....	70	-	5	4	17	33	11
25 to 99 acres .....	28	-	2	2	16	5	3
100 to 249 acres .....	4	-	-	-	3	1	-
250 to 499 acres .....	-	-	-	-	-	-	-
500 acres or more .....	-	-	-	-	-	-	-
Corn for grain ..... farms	4,440	28	416	763	1,318	1,182	733
acres	270,056	1,335	21,231	47,842	84,058	71,703	43,887
bushels	31,349,462	120,846	2,309,285	5,806,869	9,368,509	8,493,444	5,250,509
Irrigated ..... farms	180	-	11	31	66	45	27
acres	21,073	-	916	5,170	5,316	5,711	3,960
Farms by acres harvested:							
1 to 24 acres .....	2,008	2	195	337	570	556	348
25 to 99 acres .....	1,740	26	158	292	537	444	283
100 to 249 acres .....	511	-	51	98	150	137	75
250 to 499 acres .....	127	-	12	30	39	26	20
500 acres or more .....	54	-	-	6	22	19	7
Corn for silage or greenchop ..... farms	553	3	50	91	152	147	110
acres	20,461	(D)	(D)	1,917	4,553	6,234	6,478
tons	314,264	300	17,288	22,504	66,634	103,642	103,896
Irrigated ..... farms	21	-	-	1	10	8	2
acres	1,441	-	-	(D)	(D)	837	(D)
Farms by acres harvested:							
1 to 24 acres .....	379	3	40	64	112	95	65
25 to 99 acres .....	141	-	9	26	34	43	29
100 to 249 acres .....	20	-	-	1	4	5	10
250 to 499 acres .....	6	-	-	-	-	1	5
500 acres or more .....	7	-	1	-	2	3	1
Dry edible beans, excluding limas ..... farms	174	-	14	31	52	49	28
acres	11,225	-	637	3,003	3,357	2,216	2,012
cwt	194,304	-	12,858	49,022	58,540	42,103	31,781
Irrigated ..... farms	5	-	-	2	2	1	-
acres	199	-	-	(D)	(D)	(D)	-
Farms by acres harvested:							
1 to 24 acres .....	42	-	2	8	17	10	5
25 to 99 acres .....	104	-	11	17	23	36	17
100 to 249 acres .....	24	-	1	4	11	3	5
250 to 499 acres .....	2	-	-	-	1	-	1
500 acres or more .....	2	-	-	2	-	-	-
Oats for grain ..... farms	486	2	25	81	140	155	83
acres	8,494	(D)	(D)	1,199	3,564	1,985	1,295
bushels	422,549	(D)	(D)	49,834	192,727	90,161	66,783
Irrigated ..... farms	5	-	-	-	2	1	2
acres	62	-	-	-	(D)	(D)	(D)
Farms by acres harvested:							
1 to 24 acres .....	414	-	21	72	116	136	69
25 to 99 acres .....	65	2	4	7	20	18	14
100 to 249 acres .....	4	-	-	2	1	1	-
250 to 499 acres .....	-	-	-	-	-	-	-
500 acres or more .....	3	-	-	-	3	-	-
Sorghum for grain ..... farms	7	-	-	1	3	-	3
acres	123	-	-	(D)	(D)	-	68
bushels	4,289	-	-	(D)	(D)	-	2,339
Irrigated ..... farms	1	-	-	-	1	-	-
acres	(D)	-	-	-	(D)	-	-
Farms by acres harvested:							
1 to 24 acres .....	5	-	-	-	3	-	2
25 to 99 acres .....	2	-	-	1	-	-	1
100 to 249 acres .....	-	-	-	-	-	-	-
250 to 499 acres .....	-	-	-	-	-	-	-
500 acres or more .....	-	-	-	-	-	-	-
Soybeans for beans ..... farms	3,905	21	303	640	1,110	1,113	718
acres	280,878	1,115	17,987	44,484	86,853	83,027	47,412
bushels	10,675,168	44,885	657,032	1,678,686	3,384,067	3,130,970	1,779,528

See footnote(s) at end of table.

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Table 69. Summary by Age and Primary Occupation of Principal Operator: 2012 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Total farming and other occupations	Farming							
		Total	Age of operator (years)						
			Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over	
CROPS HARVESTED - Con.									
Soybeans for beans - Con.									
Irrigated .....	farms	645	527	6	16	46	157	164	138
	acres	84,415	77,467	433	2,168	7,886	25,267	24,663	17,050
Farms by acres harvested:									
1 to 24 acres .....		2,352	1,051	23	53	85	184	275	431
25 to 99 acres .....		4,654	2,845	25	149	195	526	744	1,206
100 to 249 acres .....		2,759	2,149	12	104	206	478	588	761
250 to 499 acres .....		1,385	1,246	13	80	110	313	398	332
500 acres or more .....		909	863	1	24	86	239	311	202
Sugarbeets for sugar .....	farms	758	673	5	68	81	201	198	120
	acres	156,447	149,848	(D)	9,764	18,211	47,961	(D)	27,652
	tons	4,423,378	4,223,491	4,219	280,740	521,097	1,333,041	1,313,774	770,620
Irrigated .....	farms	27	25	-	2	1	12	4	6
	acres	(D)	(D)	-	(D)	(D)	667	451	546
Sunflower seed, all .....	farms	24	21	-	-	1	4	11	5
	acres	1,611	(D)	-	-	(D)	(D)	751	421
	pounds	2,545,926	(D)	-	-	(D)	(D)	789,760	1,130,506
Irrigated .....	farms	-	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-	-
Farms by acres harvested:									
1 to 24 acres .....		11	8	-	-	-	1	5	2
25 to 99 acres .....		9	9	-	-	-	3	4	2
100 to 249 acres .....		3	3	-	-	1	-	1	1
250 to 499 acres .....		1	1	-	-	-	-	1	-
500 acres or more .....		-	-	-	-	-	-	-	-
Wheat for grain, all .....	farms	6,241	4,780	24	203	357	1,084	1,466	1,646
	acres	539,138	476,196	3,192	14,699	41,416	122,969	156,723	137,197
	bushels	(D)	35,415,822	260,802	1,091,841	3,125,149	9,363,816	11,718,259	9,855,955
Irrigated .....	farms	102	86	-	2	3	29	27	25
	acres	9,670	9,190	-	(D)	(D)	2,260	2,622	4,104
Farms by acres harvested:									
1 to 24 acres .....		1,732	1,056	4	49	58	193	302	450
25 to 99 acres .....		2,854	2,195	9	101	156	477	649	803
100 to 249 acres .....		1,206	1,104	8	47	105	284	366	294
250 to 499 acres .....		362	342	2	6	32	109	120	73
500 acres or more .....		87	83	1	-	6	21	29	26
Forage-land used for all hay and all haylage, grass silage, and greenchop (see text) .....									
	farms	20,511	10,618	35	432	900	1,968	3,025	4,258
	acres	1,061,932	746,589	2,160	32,331	62,006	179,036	229,752	241,304
	tons, dry	2,457,625	1,947,132	4,411	90,611	170,063	521,222	640,862	519,963
Irrigated .....	farms	415	285	3	11	29	88	85	69
	acres	20,883	18,466	(D)	(D)	1,622	5,222	8,153	2,984
Farms by acres harvested:									
1 to 24 acres .....		10,611	4,448	10	207	372	745	1,218	1,896
25 to 99 acres .....		7,318	4,157	15	138	352	710	1,191	1,751
100 to 249 acres .....		1,891	1,408	9	58	132	333	403	473
250 to 499 acres .....		484	420	1	20	28	125	152	94
500 acres or more .....		207	185	-	9	16	55	61	44
Alfalfa hay .....	farms	14,918	7,918	34	343	694	1,454	2,279	3,114
	acres	601,194	405,492	1,639	18,221	33,252	92,306	125,476	134,598
	tons, dry	1,257,287	916,993	3,355	40,539	73,258	233,306	286,942	279,593
Irrigated .....	farms	278	187	2	6	21	50	63	45
	acres	8,363	6,489	(D)	(D)	639	1,846	2,837	1,058
Other tame hay .....	farms	4,155	2,039	-	54	141	370	614	860
	acres	187,366	114,489	-	4,601	7,819	19,288	36,029	46,752
	tons, dry	249,514	157,775	-	6,069	9,531	26,172	54,358	61,645
Irrigated .....	farms	46	24	-	1	-	9	8	6
	acres	960	858	-	(D)	-	81	721	(D)
Field and grass seed crops, all .....	farms	26	17	-	2	-	1	7	7
	acres	894	486	-	(D)	-	(D)	145	221
Irrigated .....	farms	-	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-	-
Land in vegetables (see text) .....	farms	2,980	1,905	13	129	227	441	550	545
	acres	156,209	146,211	481	7,945	16,191	40,001	51,247	30,346
Irrigated .....	farms	1,238	868	7	80	117	219	248	197
	acres	91,665	87,508	76	3,528	10,965	22,164	34,882	15,893
Farms by acres harvested:									
0.1 to 4.9 acres .....		1,705	931	6	69	106	191	268	291
5.0 to 24.9 acres .....		692	440	2	32	65	89	120	132
25.0 to 99.9 acres .....		301	270	4	18	20	85	82	61
100.0 to 249.9 acres .....		137	122	1	1	14	38	36	32
250.0 acres or more .....		145	142	-	9	22	38	44	29
Beans, snap .....	farms	974	616	5	63	67	139	175	167
	acres	14,903	12,035	(D)	(D)	1,519	3,139	3,796	3,303
Harvested for processing .....	farms	145	100	-	8	12	30	23	27
	acres	12,158	9,468	-	162	1,210	2,649	2,390	3,057
Peas, green .....	farms	74	54	-	2	3	15	20	14
	acres	3,698	3,231	-	(D)	(D)	(D)	1,517	(D)
Harvested for processing .....	farms	13	11	-	-	1	3	5	2
	acres	3,660	(D)	-	-	(D)	(D)	(D)	(D)
Potatoes .....	farms	934	587	6	60	80	133	166	142
	acres	46,662	46,033	321	854	6,238	11,634	17,894	9,092
Harvested for processing .....	farms	128	92	4	9	16	23	18	22
	acres	36,557	36,329	(D)	(D)	(D)	7,822	14,886	7,902
Farms by acres harvested:									
0.1 to 4.9 acres .....		805	468	2	54	69	99	130	114

See footnote(s) at end of table.

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Table 69. **Summary by Age and Primary Occupation of Principal Operator: 2012** (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Other occupations							
	Total	Age of operator (years)						
		Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over	
CROPS HARVESTED - Con.								
Soybeans for beans - Con.								
Irrigated .....	farms	118	-	11	24	38	33	12
	acres	6,948	-	520	1,205	3,138	1,816	269
Farms by acres harvested:								
1 to 24 acres .....		1,301	2	107	186	328	382	296
25 to 99 acres .....		1,809	17	147	323	509	502	311
100 to 249 acres .....		610	2	43	103	212	166	84
250 to 499 acres .....		139	-	6	22	45	47	19
500 acres or more .....		46	-	-	6	16	16	8
Sugarbeets for sugar .....	farms	85	-	21	14	30	12	8
	acres	6,599	-	2,043	1,535	1,817	685	519
	tons	199,887	-	63,902	50,187	51,987	19,569	14,242
Irrigated .....	farms	2	-	-	-	1	-	1
	acres	(D)	-	-	-	(D)	-	(D)
Sunflower seed, all .....	farms	3	-	-	2	-	-	1
	acres	(D)	-	-	(D)	-	-	(D)
	pounds	(D)	-	-	(D)	-	-	(D)
Irrigated .....	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
Farms by acres harvested:								
1 to 24 acres .....		3	-	-	2	-	-	1
25 to 99 acres .....		-	-	-	-	-	-	-
100 to 249 acres .....		-	-	-	-	-	-	-
250 to 499 acres .....		-	-	-	-	-	-	-
500 acres or more .....		-	-	-	-	-	-	-
Wheat for grain, all .....	farms	1,461	2	79	236	462	415	267
	acres	62,942	(D)	(D)	10,897	20,893	15,363	12,090
	bushels	(D)	(D)	216,809	732,500	1,400,937	995,543	816,920
Irrigated .....	farms	16	-	3	3	7	3	-
	acres	480	-	35	28	(D)	(D)	-
Farms by acres harvested:								
1 to 24 acres .....		676	-	31	96	191	228	130
25 to 99 acres .....		659	-	44	120	227	157	111
100 to 249 acres .....		102	-	4	16	37	25	20
250 to 499 acres .....		20	2	-	3	6	5	4
500 acres or more .....		4	-	-	1	1	-	2
Forage-land used for all hay and all haylage, grass silage, and greenchop (see text) .....								
	farms	9,893	24	595	1,314	2,909	3,005	2,046
	acres	315,343	687	18,606	42,872	90,164	94,135	68,879
	tons, dry	510,493	1,414	37,432	69,713	137,560	153,806	110,568
Irrigated .....	farms	130	-	13	22	44	33	18
	acres	2,417	-	190	98	713	1,139	277
Farms by acres harvested:								
1 to 24 acres .....		6,163	14	378	811	1,839	1,857	1,264
25 to 99 acres .....		3,161	8	176	424	894	995	664
100 to 249 acres .....		483	2	36	61	157	133	94
250 to 499 acres .....		64	-	3	16	15	13	17
500 acres or more .....		22	-	2	2	4	7	7
Alfalfa hay .....	farms	7,000	18	447	964	2,091	2,095	1,385
	acres	195,702	514	12,642	27,187	56,059	59,330	39,970
	tons, dry	340,294	1,343	23,570	45,314	92,795	107,717	69,555
Irrigated .....	farms	91	-	6	14	33	27	11
	acres	1,874	-	58	77	583	1,100	56
Other tame hay .....	farms	2,116	4	108	250	618	703	433
	acres	72,877	140	3,286	8,713	21,064	22,934	16,740
	tons, dry	91,739	32	4,622	14,144	24,074	28,669	20,198
Irrigated .....	farms	22	-	4	3	7	3	5
	acres	102	-	6	14	23	18	41
Field and grass seed crops, all .....	farms	9	-	-	-	2	5	2
	acres	408	-	-	-	(D)	170	(D)
Irrigated .....	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
Land in vegetables (see text) .....	farms	1,075	6	84	173	342	322	148
	acres	9,998	23	408	1,256	4,269	2,591	1,452
Irrigated .....	farms	370	2	37	60	114	124	33
	acres	4,157	(D)	(D)	587	2,600	574	220
Farms by acres harvested:								
0.1 to 4.9 acres .....		774	4	52	127	247	239	105
5.0 to 24.9 acres .....		252	2	30	41	75	71	33
25.0 to 99.9 acres .....		31	-	2	2	15	5	7
100.0 to 249.9 acres .....		15	-	-	3	4	6	2
250.0 acres or more .....		3	-	-	-	1	1	1
Beans, snap .....	farms	358	2	40	61	112	97	46
	acres	2,868	(D)	99	149	1,775	809	(D)
Harvested for processing .....	farms	45	-	10	10	11	10	4
	acres	2,690	-	80	(D)	(D)	775	4
Peas, green .....	farms	20	-	3	3	4	6	4
	acres	466	-	3	(D)	1	1	(D)
Harvested for processing .....	farms	2	-	-	2	-	-	-
	acres	(D)	-	-	(D)	-	-	-
Potatoes .....	farms	347	-	20	68	105	97	57
	acres	629	-	5	36	220	164	204
Harvested for processing .....	farms	36	-	-	7	14	8	7
	acres	228	-	-	8	169	2	50
Farms by acres harvested:								
0.1 to 4.9 acres .....		337	-	20	68	102	95	52

See footnote(s) at end of table.

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Table 69. Summary by Age and Primary Occupation of Principal Operator: 2012 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Total farming and other occupations	Farming						
		Total	Age of operator (years)					
			Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
CROPS HARVESTED - Con.								
Land in vegetables (see text) - Con.								
Potatoes - Con.								
Farms by acres harvested: - Con.								
5.0 to 24.9 acres .....	34	29	-	-	-	4	15	10
25.0 to 99.9 acres .....	35	31	4	4	-	10	3	10
100.0 to 249.9 acres .....	26	25	-	-	4	10	8	3
250.0 acres or more .....	34	34	-	2	7	10	10	5
Sweet corn .....	farms 1,075	661	4	36	82	144	209	186
	acres 10,192	9,178	(D)	(D)	1,313	1,913	2,737	2,718
Harvested for processing .....	farms 104	68	2	2	10	12	15	27
	acres 1,167	1,110	(D)	(D)	5	(D)	20	(D)
Sweet potatoes .....	farms 40	27	-	12	4	5	4	2
	acres 219	(D)	-	(D)	(D)	(D)	(D)	(D)
Harvested for processing .....	farms 2	2	-	-	1	-	-	1
	acres (D)	(D)	-	-	(D)	-	-	(D)
Tomatoes in the open .....	farms 1,413	905	5	76	111	187	258	268
	acres 5,959	5,679	(D)	(D)	238	1,818	1,614	1,852
Harvested for processing .....	farms 136	92	-	13	10	13	33	23
	acres 2,990	2,967	-	3	(D)	1,160	(D)	1,075
Land in orchards .....	farms 2,502	1,476	6	50	100	319	462	539
	acres 111,372	95,840	484	3,698	8,664	23,269	31,183	28,542
Irrigated .....	farms 530	338	-	19	21	81	126	91
	acres 13,608	11,984	-	477	467	3,027	4,902	3,110
Farms by bearing and nonbearing acres:								
0.1 to 4.9 acres .....	976	440	2	15	34	82	152	155
5.0 to 24.9 acres .....	728	376	-	9	18	84	91	174
25.0 to 99.9 acres .....	508	397	2	12	22	89	121	151
100.0 to 249.9 acres .....	197	176	2	10	14	42	67	41
250.0 acres or more .....	93	87	-	4	12	22	31	18
Apples .....	farms 1,584	948	2	38	69	190	333	316
	bearing and nonbearing acres 43,240	37,967	(D)	(D)	2,764	11,955	13,051	8,254
Grapes .....	farms 745	429	2	16	26	72	146	167
	bearing and nonbearing acres 15,037	12,085	(D)	(D)	1,021	2,370	3,282	4,751
Peaches, all .....	farms 607	388	-	21	33	84	130	120
	bearing and nonbearing acres 4,002	3,591	-	179	438	938	1,058	978
Almonds .....	farms 6	1	-	-	-	-	1	-
	bearing and nonbearing acres 2	(D)	-	-	-	-	(D)	-
Pecans .....	farms 10	6	-	-	-	-	5	1
	bearing and nonbearing acres 5	2	-	-	-	-	(D)	(D)
Walnuts, English .....	farms 47	22	-	-	1	2	8	11
	bearing and nonbearing acres 239	54	-	-	(D)	(D)	(D)	25
Land in berries (see text) .....	farms 1,444	888	1	40	98	185	275	289
	acres 23,389	19,397	(D)	(D)	952	4,579	9,099	4,349

See footnote(s) at end of table.

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Table 69. Summary by Age and Primary Occupation of Principal Operator: 2012 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item		Other occupations						
		Total	Age of operator (years)					
			Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
CROPS HARVESTED - Con.								
Land in vegetables (see text) - Con.								
Potatoes - Con.								
Farms by acres harvested: - Con.								
5.0 to 24.9 acres .....	5	-	-	-	1	1	3	
25.0 to 99.9 acres .....	4	-	-	-	2	-	2	
100.0 to 249.9 acres .....	1	-	-	-	-	1	-	
250.0 acres or more .....	-	-	-	-	-	-	-	
Sweet corn .....	414	4	35	56	137	122	60	
acres	1,014	17	123	62	307	324	181	
Harvested for processing .....	36	-	3	4	17	7	5	
acres	57	-	9	5	41	1	1	
Sweet potatoes .....	13	-	-	5	5	2	1	
acres	(D)	-	-	(D)	1	(D)	(D)	
Harvested for processing .....	-	-	-	-	-	-	-	
acres	-	-	-	-	-	-	-	
Tomatoes in the open .....	508	2	36	94	153	158	65	
acres	279	(D)	(D)	46	92	93	34	
Harvested for processing .....	44	-	-	5	13	21	5	
acres	23	-	-	3	4	13	2	
Land in orchards .....	1,026	3	44	117	297	322	243	
acres	15,532	12	476	1,247	4,236	3,870	5,691	
Irrigated .....	192	-	12	31	61	55	33	
acres	1,624	-	64	414	362	485	299	
Farms by bearing and nonbearing acres:								
0.1 to 4.9 acres .....	536	3	23	69	146	178	117	
5.0 to 24.9 acres .....	352	-	13	37	108	105	89	
25.0 to 99.9 acres .....	111	-	8	7	39	33	24	
100.0 to 249.9 acres .....	21	-	-	4	3	4	10	
250.0 acres or more .....	6	-	-	-	1	2	3	
Apples .....	636	3	29	68	201	206	129	
bearing and nonbearing acres	5,273	9	121	600	1,330	1,720	1,493	
Grapes .....	316	3	11	39	69	111	83	
bearing and nonbearing acres	2,953	2	201	111	828	867	945	
Peaches, all .....	219	3	10	40	52	68	46	
bearing and nonbearing acres	410	(Z)	45	80	96	92	98	
Almonds .....	5	-	-	2	-	3	-	
bearing and nonbearing acres	(D)	-	-	(D)	-	1	-	
Pecans .....	4	-	-	1	-	2	1	
bearing and nonbearing acres	2	-	-	(D)	-	(D)	(D)	
Walnuts, English .....	25	-	-	5	4	11	5	
bearing and nonbearing acres	185	-	-	121	8	22	34	
Land in berries (see text) .....	556	3	31	70	165	189	98	
acres	3,992	1	187	206	634	951	2,013	

<sup>1</sup> Landlord production expenses are included with total farm production expenses.

<sup>2</sup> Farms with total production expenses equal to market value of agricultural products sold, government payments, and farm-related income are included as farms with gains of less than \$1,000.

Table 70. Summary by Tenure of Principal Operator and by Operators on Farm: 2012

[For meaning of abbreviations and symbols, see introductory text.]

Item	Total	Tenure of principal operator			Operators on farm	
		Full owners	Part owners	Tenants	One operator	More than one operator
FARMS AND LAND IN FARMS						
Farms ..... number	52,194	35,234	14,861	2,099	28,911	23,283
..... percent	100.0	67.5	28.5	4.0	55.4	44.6
Land in farms ..... acres	9,948,564	2,822,166	6,593,678	532,720	4,823,771	5,124,793
Average size of farm ..... acres	191	80	444	254	167	220
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS						
Total ..... farms	52,194	35,234	14,861	2,099	28,911	23,283
..... \$1,000	8,833,970	1,949,136	6,163,503	721,331	3,522,662	5,311,308
Average per farm ..... dollars	169,253	55,320	414,743	343,655	121,845	228,120
Farms by economic class:						
Less than \$1,000 (see text) .....	11,549	10,504	791	254	5,778	5,771
\$1,000 to \$2,499 .....	6,366	5,730	519	117	3,666	2,700
\$2,500 to \$4,999 .....	5,513	4,679	696	138	3,221	2,292
\$5,000 to \$9,999 .....	5,283	4,084	986	213	3,042	2,241
\$10,000 to \$24,999 .....	6,209	4,141	1,786	282	3,565	2,644
\$25,000 to \$49,999 .....	4,060	2,297	1,515	248	2,479	1,581
\$50,000 to \$99,999 .....	3,661	1,641	1,751	269	2,177	1,484
\$100,000 to \$249,999 .....	3,668	1,152	2,304	212	2,166	1,502
\$250,000 to \$499,999 .....	2,336	469	1,740	127	1,324	1,012
\$500,000 to \$999,999 .....	1,715	254	1,360	101	858	857
\$1,000,000 or more .....	1,834	283	1,413	138	635	1,199
\$1,000,000 to \$2,499,999 .....	1,269	170	1,008	91	476	793
\$2,500,000 to \$4,999,999 .....	348	58	262	28	98	250
\$5,000,000 or more .....	217	55	143	19	61	156
Total sales ..... farms	52,194	35,234	14,861	2,099	28,911	23,283
..... \$1,000	8,678,050	1,909,190	6,055,714	713,147	3,446,295	5,231,755
Grains, oilseeds, dry beans, and dry peas .....						
..... farms	18,514	7,080	10,333	1,101	11,240	7,274
..... \$1,000	3,613,250	407,613	2,925,035	280,602	1,694,124	1,919,126
Sales of \$50,000 or more ..... farms	8,851	1,552	6,676	623	5,148	3,703
..... \$1,000	3,460,937	331,233	2,857,989	271,714	1,595,382	1,865,555
Corn .....						
..... farms	14,282	4,751	8,654	877	8,483	5,799
..... \$1,000	2,069,927	231,644	1,668,130	170,153	931,093	1,138,833
Sales of \$50,000 or more ..... farms	6,222	787	5,014	421	3,429	2,793
..... \$1,000	1,937,953	177,798	1,598,869	161,286	846,116	1,091,836
Wheat .....						
..... farms	6,223	1,556	4,335	332	3,674	2,549
..... \$1,000	295,758	35,047	239,959	20,752	138,067	157,691
Sales of \$50,000 or more ..... farms	1,655	146	1,391	118	798	857
..... \$1,000	214,768	16,853	180,750	17,165	88,638	126,130
Soybeans .....						
..... farms	12,039	3,793	7,400	846	7,488	4,551
..... \$1,000	1,092,453	123,093	895,217	74,143	552,940	539,513
Sales of \$50,000 or more ..... farms	5,013	586	4,082	345	2,833	2,180
..... \$1,000	960,199	74,252	821,197	64,749	465,349	494,851
Sorghum .....						
..... farms	109	34	74	1	57	52
..... \$1,000	686	(D)	399	(D)	258	429
Sales of \$50,000 or more ..... farms	2	2	-	-	-	2
..... \$1,000	(D)	(D)	-	-	-	(D)
Barley .....						
..... farms	307	93	210	4	160	147
..... \$1,000	1,769	(D)	1,342	(D)	963	807
Sales of \$50,000 or more ..... farms	3	-	3	-	1	2
..... \$1,000	206	-	206	-	(D)	(D)
Rice .....						
..... farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Sales of \$50,000 or more ..... farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Other grains, oilseeds, dry beans, and dry peas .....						
..... farms	3,013	900	1,987	126	1,715	1,298
..... \$1,000	152,656	17,141	119,988	15,527	70,803	81,853
Sales of \$50,000 or more ..... farms	698	63	581	54	374	324
..... \$1,000	134,848	12,287	107,727	14,834	59,829	75,019
Tobacco ..... farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Sales of \$50,000 or more ..... farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Cotton and cottonseed .....						
..... farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Sales of \$50,000 or more ..... farms	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes .....						
..... farms	2,793	1,695	901	197	1,202	1,591
..... \$1,000	462,726	53,966	381,799	26,961	90,782	371,944
Sales of \$50,000 or more ..... farms	646	163	434	49	243	403
..... \$1,000	438,527	38,485	374,899	25,143	79,934	358,593
Fruits, tree nuts, and berries ..... farms	2,304	1,662	535	107	1,068	1,236
..... \$1,000	257,133	114,958	114,984	27,191	89,362	167,771
Sales of \$50,000 or more ..... farms	711	408	259	44	313	398
..... \$1,000	238,259	100,416	111,408	26,436	80,135	158,124
Fruits and tree nuts .....						
..... farms	1,361	933	359	69	662	699
..... \$1,000	133,091	57,040	67,788	8,263	47,538	85,552
Sales of \$50,000 or more ..... farms	448	228	189	31	191	257
..... \$1,000	120,571	47,562	65,296	7,713	40,945	79,626
Berries .....						
..... farms	1,124	839	239	46	473	651
..... \$1,000	124,043	57,918	47,196	18,928	41,824	82,219
Sales of \$50,000 or more ..... farms	272	181	78	13	122	150
..... \$1,000	116,641	52,321	45,607	18,714	38,829	77,812
Nursery, greenhouse, floriculture, and sod (see text) ..... farms	2,235	1,753	312	170	991	1,244
..... \$1,000	727,847	445,635	179,346	102,866	171,786	556,061
Sales of \$50,000 or more ..... farms	839	627	142	70	294	545
..... \$1,000	709,328	430,991	176,970	101,367	162,870	546,458

See footnote(s) at end of table.

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Table 70. Summary by Tenure of Principal Operator and by Operators on Farm: 2012 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Total	Tenure of principal operator			Operators on farm		
		Full owners	Part owners	Tenants	One operator	More than one operator	
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS - Con.							
Total - Con.							
Total sales - Con.							
Cut Christmas trees and short-rotation woody crops .....	farms	826	692	116	18	441	385
	\$1,000	30,210	(D)	11,733	(D)	6,658	23,552
Sales of \$50,000 or more .....	farms	50	22	25	3	18	32
	\$1,000	25,777	(D)	10,634	(D)	4,468	21,309
Cut Christmas trees .....	farms	744	621	107	16	399	345
	\$1,000	29,643	(D)	11,600	(D)	6,419	23,224
Sales of \$50,000 or more .....	farms	47	21	23	3	17	30
	\$1,000	25,556	(D)	10,493	(D)	4,409	21,147
Short-rotation woody crops .....	farms	101	84	14	3	52	49
	\$1,000	567	432	133	2	239	328
Sales of \$50,000 or more .....	farms	2	1	1	-	-	2
	\$1,000	(D)	(D)	(D)	-	-	(D)
Other crops and hay (see text) .....	farms	13,067	7,756	4,913	398	7,311	5,756
	\$1,000	415,271	61,654	315,172	38,444	171,007	244,264
Sales of \$50,000 or more .....	farms	1,196	146	971	79	616	580
	\$1,000	341,778	28,341	277,823	35,614	129,128	212,650
Maple syrup (see text) .....	farms	631	363	240	28	260	371
	\$1,000	2,859	893	(D)	(D)	1,049	1,809
Sales of \$50,000 or more .....	farms	6	-	6	-	2	4
	\$1,000	511	-	511	-	(D)	(D)
Cattle and calves .....	farms	10,677	4,972	5,384	321	5,366	5,311
	\$1,000	603,653	143,081	442,758	17,814	246,125	357,528
Sales of \$50,000 or more .....	farms	1,593	324	1,216	53	686	907
	\$1,000	512,255	108,811	388,513	14,931	198,684	313,572
Milk from cows (see text) .....	farms	1,913	438	1,401	74	809	1,104
	\$1,000	1,540,609	302,496	1,179,823	58,289	569,089	971,520
Sales of \$50,000 or more .....	farms	1,675	318	1,298	59	687	988
	\$1,000	1,535,748	300,165	1,177,515	58,068	566,119	969,629
Hogs and pigs .....	farms	2,150	1,287	769	94	869	1,281
	\$1,000	482,177	158,229	223,286	100,662	262,968	219,209
Sales of \$50,000 or more .....	farms	264	91	157	16	138	126
	\$1,000	476,591	155,922	220,379	100,290	260,697	215,894
Sheep, goats, wool, mohair, and milk (see text) .....	farms	2,544	1,853	608	83	985	1,559
	\$1,000	13,963	(D)	5,873	(D)	6,807	7,156
Sales of \$50,000 or more .....	farms	39	14	23	2	18	21
	\$1,000	5,241	(D)	2,927	(D)	3,017	2,224
Horses, ponies, mules, burros, and donkeys .....	farms	2,796	2,124	580	92	1,178	1,618
	\$1,000	29,097	20,676	7,566	855	11,825	17,272
Sales of \$50,000 or more .....	farms	117	72	41	4	45	72
	\$1,000	12,441	7,846	4,275	320	4,630	7,811
Poultry and eggs .....	farms	4,565	3,231	1,173	161	1,702	2,863
	\$1,000	472,218	161,188	264,557	46,473	113,257	358,961
Sales of \$50,000 or more .....	farms	81	37	39	5	31	50
	\$1,000	467,893	158,395	263,265	46,234	111,646	356,248
Aquaculture .....	farms	70	62	8	-	47	23
	\$1,000	3,982	(D)	(D)	-	1,432	2,550
Sales of \$50,000 or more .....	farms	13	11	2	-	5	8
	\$1,000	3,721	(D)	(D)	-	1,245	2,476
Other animals and other animal products (see text) .....	farms	1,451	1,160	251	40	627	824
	\$1,000	25,914	22,265	(D)	(D)	11,073	14,841
Sales of \$50,000 or more .....	farms	71	58	11	2	29	42
	\$1,000	21,767	18,956	(D)	(D)	9,000	12,767
Value of- Government payments .....	farms	20,605	10,792	8,912	901	12,628	7,977
	\$1,000	155,919	39,946	107,789	8,184	76,367	79,553
Landlord's share of total sales (see text) .....	farms	1,504	-	1,315	189	856	648
	\$1,000	65,469	-	56,277	9,192	28,661	36,808
Agricultural products sold directly to individuals for human consumption (see text) .....	farms	6,243	3,961	1,987	295	2,650	3,593
	\$1,000	58,793	22,947	32,925	2,921	21,494	37,299
FARM PRODUCTION EXPENSES							
Total farm production expenses <sup>1</sup> .....	farms	52,194	35,234	14,861	2,099	28,911	23,283
	\$1,000	6,942,117	1,709,222	4,608,243	624,652	2,720,659	4,221,458
Average per farm .....	dollars	133,006	48,511	310,090	297,595	94,105	181,311
Fertilizer, lime, and soil conditioners purchased .....	farms	26,149	12,905	11,786	1,458	14,431	11,718
	\$1,000	785,135	92,943	633,033	59,159	344,955	440,180
Farms with expenses of- \$1 to \$4,999 .....		13,927	9,870	3,446	611	7,429	6,498
\$5,000 to \$24,999 .....		6,343	2,356	3,532	455	3,932	2,411
\$25,000 to \$49,999 .....		2,153	395	1,596	162	1,255	898
\$50,000 or more .....		3,726	284	3,212	230	1,815	1,911
Chemicals purchased .....	farms	25,051	12,313	11,300	1,438	13,979	11,072
	\$1,000	362,470	59,610	274,493	28,367	150,688	211,781
Farms with expenses of- \$1 to \$4,999 .....		16,992	10,649	5,451	892	9,711	7,281
\$5,000 to \$24,999 .....		4,998	1,283	3,382	333	2,899	2,099
\$25,000 to \$49,999 .....		1,487	211	1,186	90	767	720
\$50,000 or more .....		1,574	170	1,281	123	602	972

See footnote(s) at end of table.

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Table 70. Summary by Tenure of Principal Operator and by Operators on Farm: 2012 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Total	Tenure of principal operator			Operators on farm	
		Full owners	Part owners	Tenants	One operator	More than one operator
FARM PRODUCTION EXPENSES - Con.						
Total farm production expenses <sup>1</sup> - Con.						
Seeds, plants, vines, and trees purchased .....farms	24,913	12,083	11,401	1,429	13,904	11,009
\$1,000	600,433	112,320	432,188	55,925	235,570	364,862
Farms with expenses of-						
\$1 to \$999 .....	7,567	5,916	1,394	257	4,007	3,560
\$1,000 to \$4,999 .....	6,259	3,535	2,345	379	3,742	2,517
\$5,000 to \$24,999 .....	6,223	2,032	3,732	459	3,805	2,418
\$25,000 to \$49,999 .....	2,061	286	1,637	138	1,114	947
\$50,000 or more .....	2,803	314	2,293	196	1,236	1,567
Livestock and poultry purchased or leased .....farms	12,053	7,241	4,388	424	5,546	6,507
\$1,000	326,573	110,052	191,679	24,842	142,507	184,066
Farms with expenses of-						
\$1 to \$4,999 .....	8,979	6,013	2,673	293	4,098	4,881
\$5,000 to \$24,999 .....	1,962	855	1,026	81	921	1,041
\$25,000 to \$99,999 .....	597	220	351	26	290	307
\$100,000 to \$249,999 .....	267	81	175	11	128	139
\$250,000 or more .....	248	72	163	13	109	139
Breeding livestock purchased or leased .....farms	4,980	2,671	2,157	152	2,247	2,733
\$1,000	79,605	40,736	36,776	2,092	35,335	44,270
Other livestock and poultry purchased or leased (see text) .....farms	8,785	5,561	2,908	316	4,043	4,742
\$1,000	246,968	69,315	154,903	22,750	107,172	139,796
Feed purchased .....farms	24,389	16,180	7,456	753	11,332	13,057
\$1,000	1,240,433	407,169	713,168	120,096	505,936	734,498
Farms with expenses of-						
\$1 to \$4,999 .....	15,334	11,331	3,579	424	7,285	8,049
\$5,000 to \$24,999 .....	6,160	3,935	2,015	210	2,757	3,403
\$25,000 to \$99,999 .....	1,642	608	970	64	775	867
\$100,000 to \$249,999 .....	603	166	413	24	270	333
\$250,000 or more .....	650	140	479	31	245	405
Gasoline, fuels, and oils purchased .....farms	49,756	32,970	14,778	2,008	27,408	22,348
\$1,000	397,260	95,837	271,944	29,479	159,235	238,025
Farms with expenses of-						
\$1 to \$4,999 .....	38,769	30,072	7,333	1,364	21,772	16,997
\$5,000 to \$24,999 .....	7,690	2,436	4,823	431	4,313	3,377
\$25,000 to \$49,999 .....	1,632	231	1,321	80	756	876
\$50,000 or more .....	1,665	231	1,301	133	567	1,098
Utilities .....farms	33,863	20,345	12,271	1,247	17,812	16,051
\$1,000	159,587	52,552	95,212	11,822	61,504	98,083
Farms with expenses of-						
\$1 to \$999 .....	15,625	11,755	3,461	409	8,610	7,015
\$1,000 to \$4,999 .....	13,056	7,156	5,371	529	6,989	6,067
\$5,000 to \$24,999 .....	4,085	1,156	2,697	232	1,868	2,217
\$25,000 to \$49,999 .....	621	138	441	42	213	408
\$50,000 or more .....	476	140	301	35	132	344
Supplies, repairs, and maintenance costs .....farms	42,041	26,382	13,894	1,765	22,949	19,092
\$1,000	482,696	110,878	334,660	37,158	197,723	284,973
Farms with expenses of-						
\$1 to \$4,999 .....	30,064	22,937	6,029	1,098	16,700	13,364
\$5,000 to \$24,999 .....	7,905	2,814	4,653	438	4,502	3,403
\$25,000 to \$49,999 .....	1,973	340	1,560	73	958	1,015
\$50,000 or more .....	2,099	291	1,652	156	789	1,310
Hired farm labor .....farms	13,620	7,118	5,792	710	6,760	6,860
\$1,000	744,744	240,599	421,823	82,321	208,495	536,248
Farms with expenses of-						
\$1 to \$4,999 .....	6,839	4,343	2,242	254	3,825	3,014
\$5,000 to \$24,999 .....	2,991	1,411	1,408	172	1,500	1,491
\$25,000 to \$99,999 .....	2,357	905	1,295	157	1,000	1,357
\$100,000 to \$249,999 .....	856	287	497	72	305	551
\$250,000 or more .....	577	172	350	55	130	447
Contract labor .....farms	3,906	2,317	1,414	175	1,944	1,962
\$1,000	71,648	28,256	39,075	4,317	27,370	44,278
Farms with expenses of-						
\$1 to \$999 .....	985	752	217	16	515	470
\$1,000 to \$4,999 .....	1,309	816	432	61	636	673
\$5,000 to \$24,999 .....	1,130	539	517	74	574	556
\$25,000 to \$49,999 .....	259	122	130	7	129	130
\$50,000 or more .....	223	88	118	17	90	133
Customwork and custom hauling .....farms	10,726	5,033	5,102	591	5,957	4,769
\$1,000	147,478	37,390	96,466	13,622	54,835	92,643
Farms with expenses of-						
\$1 to \$999 .....	3,544	2,303	1,096	145	2,028	1,516
\$1,000 to \$4,999 .....	3,966	1,944	1,797	225	2,332	1,634
\$5,000 to \$24,999 .....	2,272	612	1,524	136	1,213	1,059
\$25,000 to \$49,999 .....	451	85	332	34	212	239
\$50,000 or more .....	493	89	353	51	172	321
Cash rent for land, buildings, and grazing fees .....farms	13,999	65	12,303	1,631	7,765	6,234
\$1,000	470,091	1,111	396,540	72,440	182,732	287,359
Farms with expenses of-						
\$1 to \$4,999 .....	6,550	43	5,754	753	3,704	2,846
\$5,000 to \$9,999 .....	1,857	8	1,580	269	1,107	750
\$10,000 to \$24,999 .....	2,153	5	1,908	240	1,299	854
\$25,000 or more .....	3,439	9	3,061	369	1,655	1,784

See footnote(s) at end of table.

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Table 70. Summary by Tenure of Principal Operator and by Operators on Farm: 2012 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Total	Tenure of principal operator			Operators on farm	
		Full owners	Part owners	Tenants	One operator	More than one operator
FARM PRODUCTION EXPENSES - Con.						
Total farm production expenses <sup>1</sup> - Con.						
Rent and lease expenses for machinery, equipment, and farm share of vehicles ..... farms	3,758	1,250	2,205	303	1,883	1,875
..... \$1,000	53,824	8,480	37,462	7,882	18,813	35,011
Farms with expenses of-						
\$1 to \$999 .....	1,269	674	513	82	687	582
\$1,000 to \$4,999 .....	1,155	351	716	88	600	555
\$5,000 to \$24,999 .....	836	151	615	70	405	431
\$25,000 to \$49,999 .....	259	39	196	24	109	150
\$50,000 or more .....	239	35	165	39	82	157
Interest expense ..... farms	20,346	11,290	8,421	635	10,829	9,517
..... \$1,000	293,485	92,643	191,520	9,322	127,975	165,510
Farms with expenses of-						
\$1 to \$4,999 .....	9,834	6,229	3,193	412	5,492	4,342
\$5,000 to \$24,999 .....	8,178	4,549	3,470	159	4,270	3,908
\$25,000 to \$99,999 .....	1,913	457	1,409	47	926	987
\$100,000 or more .....	421	55	349	17	141	280
Secured by real estate ..... farms	16,443	9,624	6,819	-	8,694	7,749
..... \$1,000	208,958	73,468	135,490	-	93,421	115,537
Farms with expenses of-						
\$1 to \$999 .....	1,698	1,156	542	-	950	748
\$1,000 to \$4,999 .....	6,101	4,039	2,062	-	3,330	2,771
\$5,000 to \$24,999 .....	7,008	4,052	2,956	-	3,688	3,320
\$25,000 to \$49,999 .....	929	257	672	-	471	458
\$50,000 or more .....	707	120	587	-	255	452
Not secured by real estate ..... farms	11,124	5,040	5,449	635	5,925	5,199
..... \$1,000	84,527	19,174	56,030	9,322	34,554	49,973
Farms with expenses of-						
\$1 to \$999 .....	3,455	2,007	1,279	169	1,931	1,524
\$1,000 to \$4,999 .....	4,539	2,231	2,065	243	2,452	2,087
\$5,000 to \$24,999 .....	2,477	718	1,600	159	1,295	1,182
\$25,000 to \$49,999 .....	386	51	307	28	154	232
\$50,000 or more .....	267	33	198	36	93	174
Property taxes paid ..... farms	50,155	34,973	14,819	363	27,638	22,517
..... \$1,000	217,503	108,685	106,837	1,982	106,541	110,963
Farms with expenses of-						
\$1 to \$4,999 .....	40,053	30,272	9,497	284	22,481	17,572
\$5,000 to \$9,999 .....	6,257	3,495	2,729	33	3,441	2,816
\$10,000 to \$24,999 .....	2,885	1,012	1,846	27	1,357	1,528
\$25,000 or more .....	960	194	747	19	359	601
All other production expenses (see text) ..... farms	27,265	15,490	10,615	1,160	13,619	13,646
..... \$1,000	588,760	150,698	372,144	65,918	195,782	392,978
Farms with expenses of-						
\$1 to \$4,999 .....	18,588	12,529	5,375	684	9,449	9,139
\$5,000 to \$24,999 .....	5,639	2,227	3,126	286	2,937	2,702
\$25,000 to \$49,999 .....	1,436	373	999	64	667	769
\$50,000 to \$99,999 .....	839	190	589	60	332	507
\$100,000 or more .....	763	171	526	66	234	529
Production expenses paid by landlords <sup>1</sup> ..... farms	610	55	514	41	317	293
..... \$1,000	10,653	106	9,860	688	3,956	6,697
Depreciation expenses claimed ..... farms	25,205	13,845	10,352	1,008	13,529	11,676
..... \$1,000	697,008	163,299	485,097	48,612	289,824	407,184
NET CASH FARM INCOME (SEE TEXT)						
Net cash farm income of operations ..... farms	52,194	35,234	14,861	2,099	28,911	23,283
..... \$1,000	2,230,681	372,054	1,728,132	130,495	949,529	1,281,152
Average per farm .....dollars	42,738	10,560	116,286	62,170	32,843	55,025
Farms with net gains <sup>2</sup> ..... number	24,112	13,095	9,720	1,297	14,268	9,844
Average net gain .....dollars	113,705	50,736	196,670	127,703	82,310	159,208
Gain of-						
Less than \$1,000 .....	1,852	1,528	237	87	1,167	685
\$1,000 to \$4,999 .....	4,406	3,465	786	155	2,797	1,609
\$5,000 to \$9,999 .....	2,888	2,004	720	164	1,797	1,091
\$10,000 to \$24,999 .....	4,038	2,502	1,335	201	2,526	1,512
\$25,000 to \$49,999 .....	3,037	1,527	1,300	210	1,843	1,194
\$50,000 or more .....	7,891	2,069	5,342	480	4,138	3,753
Farms with net losses ..... number	28,082	22,139	5,141	802	14,643	13,439
Average net loss .....dollars	18,196	13,204	35,693	43,811	15,357	21,288
Loss of-						
Less than \$1,000 .....	2,263	1,929	279	55	1,399	864
\$1,000 to \$4,999 .....	9,018	7,729	1,051	238	4,980	4,038
\$5,000 to \$9,999 .....	6,513	5,223	1,133	157	3,378	3,135
\$10,000 to \$24,999 .....	6,493	4,940	1,394	159	3,086	3,407
\$25,000 to \$49,999 .....	2,094	1,394	624	76	1,005	1,089
\$50,000 or more .....	1,701	924	660	117	795	906
Net cash farm income of operators ..... farms	52,194	35,234	14,861	2,099	28,911	23,283
..... \$1,000	2,108,164	344,747	1,641,893	121,524	889,534	1,218,629
Average per farm .....dollars	40,391	9,784	110,483	57,896	30,768	52,340
Operators reporting net gains <sup>2</sup> ..... farms	24,006	13,091	9,638	1,277	14,203	9,803
Average net gain .....dollars	109,474	48,716	190,159	123,369	78,675	154,097

See footnote(s) at end of table.

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Table 70. Summary by Tenure of Principal Operator and by Operators on Farm: 2012 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Total	Tenure of principal operator			Operators on farm	
		Full owners	Part owners	Tenants	One operator	More than one operator
NET CASH FARM INCOME (SEE TEXT) - Con.						
Net cash farm income of operators - Con.						
Operators reporting net gains <sup>2</sup> - Con.						
Gain of-						
Less than \$1,000 .....	1,848	1,532	238	78	1,161	687
\$1,000 to \$4,999 .....	4,407	3,473	777	157	2,795	1,612
\$5,000 to \$9,999 .....	2,896	2,009	720	167	1,800	1,096
\$10,000 to \$24,999 .....	4,037	2,508	1,333	196	2,529	1,508
\$25,000 to \$49,999 .....	3,084	1,532	1,340	212	1,875	1,209
\$50,000 or more .....	7,734	2,037	5,230	467	4,043	3,691
Operators reporting net losses .....farms	28,188	22,143	5,223	822	14,708	13,480
Average net loss ..... dollars	18,443	13,232	36,541	43,818	15,494	21,660
Loss of-						
Less than \$1,000 .....	2,264	1,928	280	56	1,401	863
\$1,000 to \$4,999 .....	9,027	7,722	1,064	241	4,991	4,036
\$5,000 to \$9,999 .....	6,524	5,229	1,139	156	3,386	3,138
\$10,000 to \$24,999 .....	6,523	4,938	1,415	170	3,101	3,422
\$25,000 to \$49,999 .....	2,120	1,399	644	77	1,022	1,098
\$50,000 or more .....	1,730	927	681	122	807	923
COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)						
Total .....farms	366	55	295	16	171	195
\$1,000	47,247	4,559	40,794	1,894	14,179	33,068
INCOME FROM FARM-RELATED SOURCES						
Total income from farm-related sources, gross						
before taxes and expenses (see text) .....farms	20,264	12,335	7,180	749	11,265	8,999
\$1,000	338,828	132,140	172,872	33,816	147,527	191,301
Customwork and other agricultural services .....farms	2,947	795	1,957	195	1,602	1,345
\$1,000	48,281	10,400	34,270	3,611	19,568	28,713
Gross cash rent or share payments .....farms	8,662	7,169	1,356	137	5,092	3,570
\$1,000	81,864	53,811	20,546	7,508	45,602	36,262
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products .....farms	1,819	1,252	545	22	1,010	809
\$1,000	13,886	9,270	4,482	135	8,090	5,797
Agri-tourism and recreational services (see text) .....farms	802	557	221	24	358	444
\$1,000	18,995	10,176	7,841	977	5,749	13,246
Patronage dividends and refunds from cooperatives .....farms	5,863	1,947	3,604	312	3,124	2,739
\$1,000	28,112	4,386	19,276	4,451	11,239	16,873
Crop and livestock insurance payments received .....farms	2,076	465	1,466	145	1,076	1,000
\$1,000	86,591	10,329	67,248	9,014	33,164	53,427
Amount from state and local government agricultural program payments .....farms	550	340	186	24	323	227
\$1,000	2,682	946	1,614	122	1,262	1,420
Other farm-related income sources (see text) .....farms	3,259	2,006	1,116	137	1,519	1,740
\$1,000	58,353	32,822	17,533	7,998	22,820	35,533
LAND USE						
Total cropland .....farms	44,668	28,427	14,378	1,863	25,362	19,306
acres	7,669,071	1,485,202	5,696,581	487,288	3,623,925	4,045,146
Harvested cropland .....farms	37,479	21,616	14,096	1,767	20,828	16,651
acres	7,057,978	1,075,352	5,510,748	471,878	3,271,502	3,786,476
Farms by acres harvested:						
1 to 49 acres .....	20,659	16,651	3,214	794	11,240	9,419
50 to 99 acres .....	5,259	2,750	2,225	284	3,174	2,085
100 to 199 acres .....	4,039	1,375	2,423	241	2,439	1,600
200 to 499 acres .....	3,847	634	2,999	214	2,269	1,578
500 to 999 acres .....	2,065	130	1,822	113	1,058	1,007
1,000 to 1,999 acres .....	1,143	48	1,021	74	512	631
2,000 acres or more .....	467	28	392	47	136	331
Cropland-						
Other pasture and grazing land that could have been used for crops without additional improvements (see text) .....farms	3,717	2,425	1,207	85	1,803	1,914
acres	90,469	41,934	46,982	1,553	49,096	41,373
On which all crops failed or were abandoned .....farms	2,939	1,908	931	100	1,581	1,358
acres	86,570	39,111	42,356	5,103	44,603	41,967
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed (see text) .....farms	12,114	9,728	2,168	218	7,143	4,971
acres	409,597	314,290	87,280	8,027	244,722	164,875
In cultivated summer fallow .....farms	1,591	977	565	49	890	701
acres	24,457	14,515	9,215	727	14,002	10,455
Total woodland .....farms	27,381	19,367	7,704	310	14,631	12,750
acres	1,175,893	716,887	442,886	16,120	620,297	555,596
Woodland pastured .....farms	4,641	3,161	1,432	48	2,313	2,328
acres	110,067	62,248	46,506	1,313	58,670	51,397
Woodland not pastured .....farms	25,010	17,734	6,995	281	13,390	11,620
acres	1,065,826	654,639	396,380	14,807	561,627	504,199

See footnote(s) at end of table.

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Table 70. Summary by Tenure of Principal Operator and by Operators on Farm: 2012 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Total	Tenure of principal operator			Operators on farm	
		Full owners	Part owners	Tenants	One operator	More than one operator
LAND USE - Con.						
Permanent pasture and rangeland, other than cropland and woodland pastured (see text) ..... farms	19,455	13,887	5,145	423	9,126	10,329
acres	419,450	231,093	180,352	8,005	214,937	204,513
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc. .... farms	38,279	26,830	10,772	677	20,205	18,074
acres	684,150	388,984	273,859	21,307	364,612	319,538
Irrigated land ..... farms	5,025	3,001	1,704	320	2,211	2,814
acres	592,243	93,264	443,327	55,652	206,882	385,361
Harvested cropland ..... farms	4,865	2,878	1,668	319	2,152	2,713
acres	589,020	(D)	(D)	(D)	205,942	383,078
Pastureland and other land ..... farms	238	164	73	1	85	153
acres	3,223	(D)	(D)	(D)	940	2,283
CONSERVATION AND CROP INSURANCE						
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs ..... farms	6,545	5,211	1,261	73	4,249	2,296
acres	210,675	173,691	34,608	2,376	134,887	75,788
Land enrolled in crop insurance programs (see text) ..... farms	8,276	2,169	5,515	592	4,699	3,577
acres	4,098,004	335,727	3,443,678	318,599	1,802,057	2,295,947
ORGANIC AGRICULTURE						
Total organic commodity sales (see text) ..... farms	421	197	196	28	170	251
\$1,000	53,503	11,635	34,069	7,800	16,347	37,157
VALUE OF LAND AND BUILDINGS						
Estimated market value of land and buildings ..... farms	52,194	35,234	14,861	2,099	28,911	23,283
\$1,000	39,988,344	12,151,111	25,779,935	2,057,299	18,998,949	20,989,395
Average per farm .....dollars	766,148	344,869	1,734,738	980,133	657,153	901,490
Average per acre .....dollars	4,020	4,306	3,910	3,862	3,939	4,096
Farms by value group:						
\$1 to \$49,999 .....	3,454	2,876	152	426	2,149	1,305
\$50,000 to \$99,999 .....	4,854	4,173	437	244	2,801	2,053
\$100,000 to \$199,999 .....	11,570	9,843	1,404	323	6,413	5,157
\$200,000 to \$499,999 .....	17,620	13,218	3,946	456	9,629	7,991
\$500,000 to \$999,999 .....	6,829	3,515	3,053	261	3,814	3,015
\$1,000,000 to \$1,999,999 .....	3,582	1,046	2,383	153	2,073	1,509
\$2,000,000 to \$4,999,999 .....	2,896	423	2,338	135	1,494	1,402
\$5,000,000 to \$9,999,999 .....	943	92	793	58	396	547
\$10,000,000 or more .....	446	48	355	43	142	304
VALUE OF MACHINERY AND EQUIPMENT						
Estimated market value of all machinery and equipment ..... farms	52,192	35,232	14,861	2,099	28,911	23,281
\$1,000	6,395,233	1,866,549	4,132,000	396,685	2,949,060	3,446,173
Farms by value group:						
\$1 to \$4,999 .....	4,395	4,032	235	128	2,599	1,796
\$5,000 to \$9,999 .....	4,323	3,825	367	131	2,522	1,801
\$10,000 to \$19,999 .....	7,817	6,658	906	253	4,416	3,401
\$20,000 to \$49,999 .....	13,797	10,761	2,521	515	7,718	6,079
\$50,000 to \$99,999 .....	8,639	5,612	2,662	365	4,724	3,915
\$100,000 to \$199,999 .....	5,709	2,638	2,788	283	3,190	2,519
\$200,000 to \$499,999 .....	4,634	1,390	3,010	234	2,532	2,102
\$500,000 or more .....	2,878	316	2,372	190	1,210	1,668
SELECTED MACHINERY AND EQUIPMENT						
Trucks, including pickups (see text) ..... farms	38,270	23,095	13,583	1,592	20,400	17,870
number	75,709	34,774	36,850	4,085	36,807	38,902
Tractors, all ..... farms	42,957	27,196	14,092	1,669	23,471	19,486
number	127,829	61,300	60,823	5,706	67,586	60,243
Less than 40 horsepower (PTO) ..... farms	23,786	16,464	6,556	766	12,698	11,088
number	37,852	24,937	11,677	1,238	19,991	17,861
40 to 99 horsepower (PTO) ..... farms	30,686	17,948	11,548	1,190	16,985	13,701
number	55,712	28,651	24,740	2,321	29,823	25,889
100 horsepower (PTO) or more ..... farms	15,465	5,093	9,447	925	8,870	6,595
number	34,265	7,712	24,406	2,147	17,772	16,493
Grain and bean combines, self-propelled ..... farms	11,227	3,132	7,401	694	6,610	4,617
number	12,820	3,459	8,531	830	7,406	5,414
Cotton pickers and strippers, self-propelled ..... farms	1	-	1	-	1	-
number	(D)	-	(D)	-	(D)	-
Forage harvesters, self-propelled ..... farms	2,036	812	1,156	68	938	1,098
number	2,230	882	1,275	73	1,015	1,215
Hay balers ..... farms	17,204	9,089	7,602	513	8,968	8,236
number	22,645	11,188	10,802	655	11,593	11,052

See footnote(s) at end of table.

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Table 70. Summary by Tenure of Principal Operator and by Operators on Farm: 2012 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Total	Tenure of principal operator			Operators on farm	
		Full owners	Part owners	Tenants	One operator	More than one operator
FERTILIZERS AND CHEMICALS						
Commercial fertilizer, lime, and soil conditioners used	farms 23,463	10,771	11,355	1,337	13,083	10,380
	acres treated 5,396,912	650,601	4,344,888	401,423	2,431,015	2,965,897
Manure used	farms 9,149	4,045	4,730	374	4,203	4,946
	acres treated 761,437	98,728	621,528	41,181	276,354	485,083
Acres treated to control-						
Insects	farms 11,136	5,029	5,317	790	5,655	5,481
	acres 2,218,992	238,538	1,772,408	208,046	896,637	1,322,355
Weeds, grass, or brush	farms 21,713	9,640	10,737	1,336	12,256	9,457
	acres 5,767,291	678,195	4,665,524	423,572	2,641,622	3,125,669
Nematodes	farms 2,441	1,121	1,162	158	1,184	1,257
	acres 376,530	43,583	299,873	33,074	155,673	220,857
Diseases in crops and orchards	farms 5,141	2,532	2,250	359	2,498	2,643
	acres 781,472	97,416	608,124	75,932	300,743	480,729
Chemicals used to control growth, thin fruit, ripen, or defoliate	farms 1,893	1,049	730	114	924	969
	acres on which used 230,525	44,472	167,028	19,025	75,854	154,671
LAND USE PRACTICES						
Land drained by tile	farms 13,140	6,210	6,230	700	7,410	5,730
	acres 2,583,727	339,132	2,048,589	196,006	1,146,692	1,437,035
Land artificially drained by ditches	farms 9,545	5,308	3,827	410	5,032	4,513
	acres 1,212,253	217,669	889,656	104,928	541,053	671,200
Land under conservation easement	farms 1,993	1,371	560	62	1,113	880
	acres 125,856	57,526	60,683	7,647	68,438	57,418
Cropland on which no-till practices were used	farms 8,015	2,897	4,633	485	4,620	3,395
	acres 1,518,492	169,063	1,254,965	94,464	725,948	792,544
Cropland on which conservation tillage, including no till, practices were used	farms 6,333	1,979	3,946	408	3,665	2,668
	acres 1,775,246	155,518	1,467,325	152,403	772,929	1,002,317
Cropland on which conventional tillage practices were used	farms 15,943	7,274	7,753	916	9,183	6,760
	acres 2,595,097	368,008	2,045,647	181,442	1,242,888	1,352,209
Cropland planted to a cover crop (excluding CRP)	farms 5,530	2,490	2,759	281	2,827	2,703
	acres 437,200	57,685	347,171	32,344	165,715	271,485
ENERGY						
Renewable energy producing systems	farms 1,464	944	473	47	672	792
Solar panels	farms 577	416	147	14	248	329
Wind turbines	farms 366	203	142	21	187	179
Methane digesters	farms 7	3	4	-	3	4
Geoechange systems	farms 401	301	93	7	179	222
Small hydro systems	farms 17	9	6	2	6	11
Biodiesel	farms 103	35	62	6	49	54
Ethanol	farms 34	11	17	6	18	16
Other	farms 24	10	13	1	12	12
Wind rights leased to others	farms 824	403	396	25	450	374
TENURE						
Full owners	farms 35,234	35,234	-	-	19,549	15,685
Part owners	farms 14,861	-	14,861	-	8,087	6,774
Tenants	farms 2,099	-	-	2,099	1,275	824
OWNED AND RENTED LAND						
Land owned	farms 50,195	35,234	14,861	100	27,698	22,497
	acres 6,591,630	3,323,827	3,255,583	12,220	3,395,068	3,196,562
Owned land in farms	farms 50,095	35,234	14,861	-	27,636	22,459
	acres 5,953,033	2,822,166	3,130,867	-	3,006,028	2,947,005
Land rented or leased from others	farms 17,058	98	14,861	2,099	9,425	7,633
	acres 4,028,753	6,770	3,471,052	550,931	1,830,268	2,198,485
Rented or leased land in farms	farms 16,960	-	14,861	2,099	9,362	7,598
	acres 3,995,531	-	3,462,811	532,720	1,817,743	2,177,788
Land rented or leased to others	farms 9,371	7,788	1,434	149	5,469	3,902
	acres 671,819	508,431	132,957	30,431	401,565	270,254
NUMBER OF OPERATORS						
Total operators	number 80,304	53,496	23,630	3,178	28,911	51,393
Farms by number of operators:						
1 operator	28,911	19,549	8,087	1,275	28,911	-
2 operators	19,812	13,823	5,345	644	-	19,812
3 operators	2,689	1,471	1,079	139	-	2,689
4 operators	515	257	232	26	-	515
5 or more operators	267	134	118	15	-	267
Total women operators	number 24,605	18,435	5,439	731	3,739	20,866
Farms by number of women operators:						
1 operator	21,665	16,208	4,850	607	3,739	17,926
2 operators	1,222	925	252	45	-	1,222
3 operators	109	85	20	4	-	109
4 operators	21	12	5	4	-	21
5 or more operators	13	11	1	1	-	13

See footnote(s) at end of table.

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Table 70. Summary by Tenure of Principal Operator and by Operators on Farm: 2012 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Total	Tenure of principal operator			Operators on farm	
		Full owners	Part owners	Tenants	One operator	More than one operator
PRINCIPAL OPERATOR CHARACTERISTICS						
Sex of operator:						
Male .....	44,785	28,873	14,060	1,852	25,172	19,613
Female .....	7,409	6,361	801	247	3,739	3,670
Primary occupation:						
Farming .....	25,285	14,396	9,817	1,072	14,047	11,238
Other .....	26,909	20,838	5,044	1,027	14,864	12,045
Place of residence:						
On farm operated .....	43,740	29,430	13,204	1,106	23,688	20,052
Not on farm operated .....	8,454	5,804	1,657	993	5,223	3,231
Days worked off farm:						
None .....	21,550	13,916	6,986	648	12,444	9,106
Any .....	30,644	21,318	7,875	1,451	16,467	14,177
1 to 49 days .....	4,147	2,941	1,039	167	2,432	1,715
50 to 99 days .....	2,069	1,445	525	99	1,121	948
100 to 199 days .....	4,223	2,883	1,141	199	2,286	1,937
200 days or more .....	20,205	14,049	5,170	986	10,628	9,577
Years on present farm:						
2 years or less .....	1,512	1,049	276	187	745	767
3 or 4 years .....	2,350	1,558	498	294	1,171	1,179
5 to 9 years .....	6,318	4,463	1,453	402	3,114	3,204
10 years or more .....	42,014	28,164	12,634	1,216	23,881	18,133
Average years on present farm .....	24.1	23.5	26.7	16.2	25.3	22.6
Years operating any farm (see text):						
2 years or less .....	1,047	732	186	129	518	529
3 or 4 years .....	1,948	1,319	402	227	979	969
5 to 9 years .....	5,456	3,943	1,144	369	2,729	2,727
10 years or more .....	43,743	29,240	13,129	1,374	24,685	19,058
Average years operating any farm .....	26.0	25.3	28.8	19.0	27.1	24.7
Age group:						
Under 25 years .....	244	88	91	65	157	87
25 to 34 years .....	2,736	1,365	993	378	1,395	1,341
35 to 44 years .....	5,761	3,367	1,946	448	2,908	2,853
45 to 49 years .....	4,997	3,147	1,617	233	2,602	2,395
50 to 54 years .....	7,262	4,662	2,302	298	3,849	3,413
55 to 59 years .....	7,945	5,312	2,374	259	4,244	3,701
60 to 64 years .....	7,208	5,056	1,966	186	3,839	3,369
65 to 69 years .....	5,968	4,312	1,543	113	3,540	2,428
70 years and over .....	10,073	7,925	2,029	119	6,377	3,696
Average age .....	57.6	59.1	55.2	47.6	58.6	56.3
Spanish, Hispanic, or Latino origin (see text) .....	674	515	137	22	357	317
Race:						
American Indian or Alaska Native .....	204	141	49	14	84	120
Asian .....	54	42	8	4	26	28
Black or African American .....	216	174	25	17	126	90
Native Hawaiian or Other Pacific Islander .....	16	14	2	-	14	2
White .....	51,539	34,749	14,734	2,056	28,586	22,953
More than one race reported .....	165	114	43	8	75	90
Farms by number of persons living in operator's household:						
1 person .....	6,884	4,927	1,632	325	5,970	914
2 people .....	25,338	17,844	6,762	732	13,196	12,142
3 people .....	7,398	4,759	2,252	387	3,612	3,786
4 people .....	6,446	3,988	2,072	386	3,172	3,274
5 or more people .....	6,128	3,716	2,143	269	2,961	3,167
Percent of operator's total household income from farming:						
Less than 25 percent .....	36,822	28,880	6,723	1,219	20,337	16,485
25 to 49 percent .....	4,092	2,126	1,709	257	2,373	1,719
50 to 74 percent .....	4,824	2,175	2,385	264	2,780	2,044
75 to 99 percent .....	3,140	1,016	1,968	156	1,698	1,442
100 percent .....	3,316	1,037	2,076	203	1,723	1,593
Operator is a hired manager .....	1,551	898	522	131	832	719
acres .....	685,227	177,774	452,473	54,980	258,640	426,587
Farms with-						
Internet access .....	36,426	23,826	10,973	1,627	18,459	17,967
Dial-up service .....	5,184	3,620	1,429	135	2,783	2,401
DSL service .....	10,092	6,503	3,123	466	4,918	5,174
Cable modem service .....	6,766	4,697	1,695	374	3,507	3,259
Fiber-optic service .....	701	464	205	32	371	330
Mobile broadband plan for a computer or cell phone .....	8,692	5,349	2,881	462	4,170	4,522
Satellite service .....	6,947	4,414	2,283	250	3,381	3,566
Broadband over Power Lines (BPL) .....	985	622	328	35	469	516
Other Internet service .....	1,243	802	376	65	610	633
Farms by number of households sharing in net income of operation:						
1 household .....	43,472	30,404	11,385	1,683	25,777	17,695
2 households .....	6,641	3,782	2,564	295	2,418	4,223
3 households .....	1,252	630	539	83	387	865
4 households .....	463	230	209	24	190	273
5 or more households .....	366	188	164	14	139	227

See footnote(s) at end of table.

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Table 70. Summary by Tenure of Principal Operator and by Operators on Farm: 2012 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Total	Tenure of principal operator			Operators on farm	
		Full owners	Part owners	Tenants	One operator	More than one operator
FARMS BY TYPE OF ORGANIZATION (SEE TEXT)						
Operation with 50 percent or more ownership interest held by operator and/or persons related by blood, marriage, or adoption .....	farms 50,628	34,320	14,351	1,957	28,321	22,307
	acres 9,225,892	2,648,624	6,151,514	425,754	4,652,218	4,573,674
Limited Liability Corporation .....	farms 3,867	2,279	1,312	276	1,664	2,203
	acres 1,384,201	227,580	1,077,159	79,462	477,079	907,122
LEGAL STATUS FOR TAX PURPOSES (SEE TEXT)						
Family or individual .....	farms 45,174	31,305	12,287	1,582	26,481	18,693
	acres 6,736,807	2,263,130	4,277,000	196,677	4,096,787	2,640,020
Partnership .....	farms 3,470	1,715	1,550	205	878	2,592
	acres 1,848,642	257,361	1,472,285	118,996	293,755	1,554,887
Registered under state law .....	farms 2,525	1,149	1,209	167	576	1,949
	acres 1,564,084	193,613	1,263,732	106,739	223,530	1,340,554
Corporation .....	farms 2,662	1,498	889	275	1,073	1,589
	acres 1,171,108	183,683	779,885	207,540	326,667	844,441
Family held .....	farms 2,352	1,283	831	238	889	1,463
	acres 1,103,710	162,704	749,247	191,759	295,973	807,737
More than 10 stockholders .....	farms 21	11	6	4	9	12
10 or less stockholders .....	farms 2,331	1,272	825	234	880	1,451
Other than family held .....	farms 310	215	58	37	184	126
	acres 67,398	20,979	30,638	15,781	30,694	36,704
More than 10 stockholders .....	farms 20	12	5	3	6	14
10 or less stockholders .....	farms 290	203	53	34	178	112
Other-cooperative, estate or trust, institutional, etc .....	farms 888	716	135	37	479	409
	acres 192,007	117,992	64,508	9,507	106,562	85,445
HIRED FARM LABOR						
Hired farm labor .....	farms 13,620	7,118	5,792	710	6,760	6,860
	workers 83,451	35,230	40,378	7,843	29,106	54,345
Workers by days worked:						
150 days or more .....	farms 5,965	2,602	2,997	366	2,495	3,470
	workers 25,710	9,199	14,005	2,506	7,534	18,176
Less than 150 days .....	farms 10,784	5,776	4,453	555	5,451	5,333
	workers 57,741	26,031	26,373	5,337	21,572	36,169
Migrant farm labor on farms with hired labor (see text) .....	farms 768	300	413	55	338	430
Migrant farm labor on farms reporting only contract labor (see text) .....	farms 94	67	27	-	57	37
Unpaid workers (see text) .....	farms 22,501	15,253	6,451	797	10,067	12,434
	workers 53,797	36,351	15,568	1,878	21,336	32,461
FARMS BY SIZE						
1 to 9 acres .....	4,162	3,647	191	324	2,097	2,065
10 to 49 acres .....	18,764	16,186	1,963	615	10,023	8,741
50 to 69 acres .....	4,639	3,451	1,022	166	2,625	2,014
70 to 99 acres .....	6,049	4,648	1,201	200	3,660	2,389
100 to 139 acres .....	4,225	2,673	1,410	142	2,488	1,737
140 to 179 acres .....	2,721	1,526	1,124	71	1,631	1,090
180 to 219 acres .....	1,934	922	903	109	1,147	787
220 to 259 acres .....	1,340	576	698	66	789	551
260 to 499 acres .....	3,766	1,109	2,503	154	2,246	1,520
500 to 999 acres .....	2,574	336	2,116	122	1,380	1,194
1,000 to 1,999 acres .....	1,417	110	1,232	75	639	778
2,000 acres or more .....	603	50	498	55	186	417
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)						
Oilseed and grain farming (1111) .....	14,171	5,617	7,581	973	9,149	5,022
Vegetable and melon farming (1112) .....	1,737	1,147	449	141	778	959
Fruit and tree nut farming (1113) .....	2,311	1,873	340	98	1,187	1,124
Greenhouse, nursery, and floriculture production (1114) .....	2,632	2,245	235	152	1,294	1,338
Other crop farming (1119) .....	13,687	11,465	1,972	250	8,381	5,306
Tobacco farming (11191) .....	-	-	-	-	-	-
Cotton farming (11192) .....	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193,11194,11199) .....	13,687	11,465	1,972	250	8,381	5,306
Beef cattle ranching and farming (112111) .....	6,042	4,181	1,716	145	3,206	2,836
Cattle feedlots (112112) .....	344	146	180	18	206	138
Dairy cattle and milk production (11212) .....	1,672	408	1,209	55	703	969
Hog and pig farming (1122) .....	686	496	155	35	312	374
Poultry and egg production (1123) .....	1,146	996	114	36	433	713
Sheep and goat farming (1124) .....	1,419	1,221	169	29	574	845
Animal aquaculture and other animal production (1125, 1129) .....	6,347	5,439	741	167	2,688	3,659
LIVESTOCK						
Cattle and calves inventory .....	farms 13,626	7,138	6,085	403	6,873	6,753
	number 1,130,477	254,755	837,404	38,318	438,552	691,925
Farms with-						
1 to 9 .....	5,268	3,910	1,225	133	2,652	2,616
10 to 49 .....	5,209	2,535	2,504	170	2,785	2,424
50 to 99 .....	1,193	327	832	34	612	581
100 to 199 .....	837	178	635	24	394	443

See footnote(s) at end of table.

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Table 70. Summary by Tenure of Principal Operator and by Operators on Farm: 2012 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Total	Tenure of principal operator			Operators on farm	
		Full owners	Part owners	Tenants	One operator	More than one operator
LIVESTOCK - Con.						
Cattle and calves inventory - Con.						
Farms with- - Con.						
200 to 499 .....	703	118	559	26	290	413
500 or more .....	416	70	330	16	140	276
Cows and heifers that calved .....	10,113	5,248	4,587	278	5,023	5,090
number	484,381	112,786	353,476	18,119	193,880	290,501
Beef cows .....	8,016	4,580	3,235	201	4,117	3,899
number	108,126	39,851	65,866	2,409	55,923	52,203
Farms with-						
1 to 9 .....	4,791	3,270	1,414	107	2,349	2,442
10 to 49 .....	2,900	1,247	1,565	88	1,604	1,296
50 to 99 .....	216	47	165	4	114	102
100 to 199 .....	86	11	73	2	41	45
200 to 499 .....	22	5	17	-	8	14
500 or more .....	1	-	1	-	1	-
Milk cows .....	2,409	810	1,518	81	1,040	1,369
number	376,255	72,935	287,610	15,710	137,957	238,298
Farms with-						
1 to 9 .....	609	435	160	14	279	330
10 to 49 .....	607	213	372	22	308	299
50 to 99 .....	431	72	345	14	207	224
100 to 199 .....	363	40	307	16	117	246
200 to 499 .....	250	25	219	6	77	173
500 or more .....	149	25	115	9	52	97
Other cattle (see text) .....	11,023	5,293	5,392	338	5,432	5,591
number	646,096	141,969	483,928	20,199	244,672	401,424
Cattle and calves sold .....	10,677	4,972	5,384	321	5,366	5,311
number	681,128	198,454	460,534	22,140	293,210	387,918
\$1,000	603,653	143,081	442,758	17,814	246,125	357,528
Calves weighing less than 500 pounds .....	3,955	1,726	2,106	123	1,891	2,064
number	252,615	100,458	142,298	9,859	112,365	140,250
Cattle, including calves weighing						
500 pounds or more .....	9,628	4,338	4,993	297	4,817	4,811
number	428,513	97,996	318,236	12,281	180,845	247,668
Cattle on feed (see text) .....	1,102	261	800	41	569	533
number	157,503	23,844	128,899	4,760	58,965	98,538
Hogs and pigs inventory .....	2,198	1,333	770	95	932	1,266
number	1,099,478	369,035	591,552	138,891	548,266	551,212
Farms with-						
1 to 24 .....	1,658	1,121	480	57	664	994
25 to 49 .....	138	71	58	9	72	66
50 to 99 .....	69	23	37	9	32	37
100 to 199 .....	57	19	34	4	24	33
200 to 499 .....	51	18	31	2	24	27
500 or more .....	225	81	130	14	116	109
Used or to be used for breeding .....	889	491	350	48	393	496
number	111,983	35,749	39,899	36,335	66,054	45,929
Other hogs and pigs .....	1,950	1,169	695	86	827	1,123
number	987,495	333,286	551,653	102,556	482,212	505,283
Hogs and pigs sold .....	2,150	1,287	769	94	869	1,281
number	3,598,475	1,376,055	1,687,783	534,637	1,817,964	1,780,511
\$1,000	482,177	158,229	223,286	100,662	262,968	219,209
Sheep and lambs inventory (see text) .....	2,312	1,707	534	71	978	1,334
number	86,503	45,867	39,049	1,587	44,300	42,203
Ewes 1 year old or older .....	1,885	1,379	452	54	771	1,114
number	43,758	23,488	19,339	931	20,068	23,690
Sheep and lambs sold .....	1,571	1,110	409	52	674	897
number	60,568	28,422	29,627	2,519	31,556	29,012
Total horses and ponies inventory .....	12,413	9,478	2,640	295	5,167	7,246
number	87,998	65,558	19,381	3,059	35,080	52,918
Owned horses and ponies						
inventory .....	12,131	9,289	2,558	284	5,027	7,104
number	73,135	55,081	15,982	2,072	29,541	43,594
Owned horses and ponies sold .....	2,734	2,071	571	92	1,144	1,590
number	9,768	6,921	2,432	415	4,140	5,628
Goats, all inventory .....	2,623	2,058	492	73	885	1,738
number	27,059	19,588	6,857	614	8,977	18,082
Goats, all sold .....	1,042	779	224	39	335	707
number	11,945	8,297	3,389	259	4,321	7,624
POULTRY						
Layers inventory (see text) .....	6,783	5,056	1,551	176	2,653	4,130
number	12,676,021	4,704,912	7,964,056	7,053	4,289,879	8,386,142
Farms with-						
1 to 399 .....	6,737	5,032	1,530	175	2,637	4,100
400 to 3,199 .....	31	18	12	1	11	20
3,200 to 9,999 .....	4	1	3	-	1	3
10,000 to 19,999 .....	-	-	-	-	-	-
20,000 to 49,999 .....	-	-	-	-	-	-
50,000 to 99,999 .....	2	1	1	-	1	1
100,000 or more .....	9	4	5	-	3	6
Pullets for laying flock replacement						
inventory .....	849	636	193	20	286	563
number	3,356,880	1,702,175	1,653,541	1,164	1,052,937	2,303,943

See footnote(s) at end of table.

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[For meaning of abbreviations and symbols, see introductory text.]

See footnote(s) at end of table. --continued

Table 70. **Summary by Tenure of Principal Operator and by Operators on Farm: 2012** (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Total	Tenure of principal operator			Operators on farm	
		Full owners	Part owners	Tenants	One operator	More than one operator
CROPS HARVESTED - Con.						
Soybeans for beans - Con.						
Irrigated ..... farms	645	138	464	43	326	319
..... acres	84,415	14,978	62,523	6,914	36,055	48,360
Farms by acres harvested:						
1 to 24 acres .....	2,352	1,443	755	154	1,585	767
25 to 99 acres .....	4,654	1,806	2,506	342	3,041	1,613
100 to 249 acres .....	2,759	446	2,106	207	1,726	1,033
250 to 499 acres .....	1,385	70	1,229	86	753	632
500 acres or more .....	909	38	813	58	395	514
Sugarbeets for sugar ..... farms	758	92	597	69	415	343
..... acres	156,447	9,859	127,123	19,465	58,288	98,159
..... tons	4,423,378	284,761	3,582,653	555,964	1,624,104	2,799,274
Irrigated ..... farms	27	2	23	2	13	14
..... acres	(D)	(D)	(D)	(D)	(D)	(D)
Sunflower seed, all ..... farms	24	5	18	1	15	9
..... acres	1,611	(D)	1,495	(D)	924	687
..... pounds	2,545,926	(D)	2,415,266	(D)	1,228,720	1,317,206
Irrigated ..... farms	-	-	-	-	-	-
..... acres	-	-	-	-	-	-
Farms by acres harvested:						
1 to 24 acres .....	11	5	6	-	6	5
25 to 99 acres .....	9	-	8	1	8	1
100 to 249 acres .....	3	-	3	-	-	3
250 to 499 acres .....	1	-	1	-	1	-
500 acres or more .....	-	-	-	-	-	-
Wheat for grain, all ..... farms	6,241	1,557	4,351	333	3,683	2,558
..... acres	539,138	65,925	437,698	35,515	258,705	280,433
..... bushels	(D)	4,606,599	32,336,675	(D)	(D)	21,059,236
Irrigated ..... farms	102	16	79	7	35	67
..... acres	9,670	805	7,952	913	1,976	7,694
Farms by acres harvested:						
1 to 24 acres .....	1,732	780	852	100	1,122	610
25 to 99 acres .....	2,854	643	2,093	118	1,755	1,099
100 to 249 acres .....	1,206	106	1,026	74	639	567
250 to 499 acres .....	362	24	306	32	145	217
500 acres or more .....	87	4	74	9	22	65
Forage-land used for all hay and all haylage, grass silage, and greenchop (see text) ..... farms	20,511	12,040	7,909	562	10,739	9,772
..... acres	1,061,932	325,922	708,216	27,794	501,832	560,100
..... tons, dry	2,457,625	582,808	1,801,594	73,223	1,067,092	1,390,533
Irrigated ..... farms	415	192	208	15	163	252
..... acres	20,883	5,977	14,359	547	8,631	12,252
Farms by acres harvested:						
1 to 24 acres .....	10,611	7,900	2,424	287	5,646	4,965
25 to 99 acres .....	7,318	3,699	3,425	194	3,888	3,430
100 to 249 acres .....	1,891	379	1,442	70	928	963
250 to 499 acres .....	484	50	428	6	201	283
500 acres or more .....	207	12	190	5	76	131
Alfalfa hay ..... farms	14,918	8,320	6,158	440	7,895	7,023
..... acres	601,194	201,773	381,950	17,471	303,200	297,994
..... tons, dry	1,257,287	361,242	855,844	40,201	613,349	643,938
Irrigated ..... farms	278	133	136	9	118	160
..... acres	8,363	2,033	6,019	311	3,171	5,192
Other tame hay ..... farms	4,155	2,534	1,526	95	1,974	2,181
..... acres	187,366	68,879	114,734	3,753	90,070	97,296
..... tons, dry	249,514	88,195	155,823	5,496	114,549	134,965
Irrigated ..... farms	46	26	19	1	11	35
..... acres	960	(D)	776	(D)	67	893
Field and grass seed crops, all ..... farms	26	13	8	5	15	11
..... acres	894	264	444	186	351	543
Irrigated ..... farms	-	-	-	-	-	-
..... acres	-	-	-	-	-	-
Land in vegetables (see text) ..... farms	2,980	1,843	935	202	1,294	1,686
..... acres	156,209	16,938	129,255	10,016	36,236	119,973
Irrigated ..... farms	1,238	698	443	97	480	758
..... acres	91,665	6,729	80,323	4,612	16,586	75,079
Farms by acres harvested:						
0.1 to 4.9 acres .....	1,705	1,317	274	114	725	980
5.0 to 24.9 acres .....	692	407	239	46	341	351
25.0 to 99.9 acres .....	301	88	192	21	146	155
100.0 to 249.9 acres .....	137	22	109	6	51	86
250.0 acres or more .....	145	9	121	15	31	114
Beans, snap ..... farms	974	641	248	85	376	598
..... acres	14,903	1,868	11,338	1,697	5,282	9,620
Harvested for processing ..... farms	145	60	68	17	54	91
..... acres	12,158	1,474	9,634	1,050	4,622	7,536
Peas, green ..... farms	74	39	28	7	33	41
..... acres	3,698	479	3,215	4	(D)	(D)
Harvested for processing ..... farms	13	3	10	-	3	10
..... acres	3,660	454	3,206	-	(D)	(D)
Potatoes ..... farms	934	615	246	73	348	586
..... acres	46,662	1,775	42,822	2,065	7,482	39,180
Harvested for processing ..... farms	128	63	53	12	39	89
..... acres	36,557	807	34,570	1,180	3,102	33,455
Farms by acres harvested:						
0.1 to 4.9 acres .....	805	590	153	62	296	509

See footnote(s) at end of table.

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Table 70. **Summary by Tenure of Principal Operator and by Operators on Farm: 2012** (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Total	Tenure of principal operator			Operators on farm	
		Full owners	Part owners	Tenants	One operator	More than one operator
CROPS HARVESTED - Con.						
Land in vegetables (see text) - Con.						
Potatoes - Con.						
Farms by acres harvested: - Con.						
5.0 to 24.9 acres .....	34	11	21	2	20	14
25.0 to 99.9 acres .....	35	8	23	4	15	20
100.0 to 249.9 acres .....	26	5	20	1	11	15
250.0 acres or more .....	34	1	29	4	6	28
Sweet corn .....farms	1,075	689	339	47	451	624
acres	10,192	1,847	8,096	249	2,822	7,370
Harvested for processing .....farms	104	65	38	1	35	69
acres	1,167	(D)	(D)	(D)	47	1,120
Sweet potatoes .....farms	40	27	13	-	15	25
acres	219	(D)	(D)	-	(D)	(D)
Harvested for processing .....farms	2	-	2	-	-	2
acres	(D)	-	(D)	-	-	(D)
Tomatoes in the open .....farms	1,413	993	314	106	548	865
acres	5,959	793	3,629	1,537	1,290	4,668
Harvested for processing .....farms	136	91	32	13	45	91
acres	2,990	62	1,845	1,082	(D)	(D)
Land in orchards .....farms	2,502	1,891	505	106	1,265	1,237
acres	111,372	47,724	56,576	7,072	41,980	69,392
Irrigated .....farms	530	368	141	21	235	295
acres	13,608	4,917	8,133	558	5,108	8,500
Farms by bearing and nonbearing acres:						
0.1 to 4.9 acres .....	976	823	116	37	470	506
5.0 to 24.9 acres .....	728	610	97	21	404	324
25.0 to 99.9 acres .....	508	341	135	32	277	231
100.0 to 249.9 acres .....	197	92	96	9	89	108
250.0 acres or more .....	93	25	61	7	25	68
Apples .....farms	1,584	1,163	348	73	762	822
bearing and nonbearing acres	43,240	18,134	22,075	3,030	16,761	26,479
Grapes .....farms	745	587	130	28	371	374
bearing and nonbearing acres	15,037	6,842	7,573	623	6,069	8,968
Peaches, all .....farms	607	399	183	25	281	326
bearing and nonbearing acres	4,002	1,628	2,179	195	1,506	2,496
Almonds .....farms	6	4	2	-	4	2
bearing and nonbearing acres	2	(D)	(D)	-	(D)	(D)
Pecans .....farms	10	10	-	-	7	3
bearing and nonbearing acres	5	5	-	-	(D)	(D)
Walnuts, English .....farms	47	43	4	-	28	19
bearing and nonbearing acres	239	238	1	-	184	55
Land in berries (see text) .....farms	1,444	1,108	280	56	620	824
acres	23,389	12,441	8,175	2,772	8,442	14,947

<sup>1</sup> Landlord production expenses are included with total farm production expenses.

<sup>2</sup> Farms with total production expenses equal to market value of agricultural products sold, government payments, and farm-related income are included as farms with gains of less than \$1,000.

Table 1. County Summary Highlights: 2012

[For meaning of abbreviations and symbols, see introductory text.]

Item	Michigan	Alcona	Alger	Allegan	Alpena	Antrim	Arenac
Farms .....number	52,194	235	93	1,396	458	415	421
Land in farms .....acres	9,948,564	38,309	17,781	270,282	69,274	64,167	81,677
Average size of farm .....acres	191	163	191	194	151	155	194
Median size of farm .....acres	60	80	56	45	80	72	72
Estimated market value of land and buildings:							
Average per farm .....dollars	766,148	394,591	395,705	927,485	367,974	554,150	539,783
Average per acre .....dollars	4,020	2,421	2,070	4,790	2,433	3,584	2,782
Estimated market value of all machinery and equipment .....\$1,000	6,395,233	18,430	5,029	212,284	37,753	32,346	48,054
Average per farm .....dollars	122,533	78,424	54,071	152,066	82,430	77,942	114,143
Farms by size:							
1 to 9 acres .....number	4,162	12	2	168	23	38	19
10 to 49 acres .....number	18,764	68	43	555	129	132	144
50 to 179 acres .....number	17,634	101	20	424	205	159	159
180 to 499 acres .....number	7,040	36	19	139	71	63	55
500 to 999 acres .....number	2,574	11	4	56	23	15	29
1,000 acres or more .....number	2,020	7	5	54	7	8	15
Total cropland .....farms	44,668	202	75	1,162	409	348	388
.....acres	7,669,071	23,802	8,736	223,343	44,122	33,944	63,020
Harvested cropland .....farms	37,479	179	75	1,037	349	290	226
.....acres	7,057,978	20,896	7,773	210,987	38,428	27,548	52,524
Irrigated land .....farms	5,025	11	14	220	19	71	2
.....acres	592,243	25	31	28,149	38	3,353	(D)
Market value of agricultural products sold (see text) .....\$1,000	8,678,050	11,400	3,025	580,835	23,653	20,996	51,202
Average per farm .....dollars	166,265	48,509	32,528	416,071	51,644	50,592	121,620
Crops, including nursery and greenhouse crops .....\$1,000	5,506,437	4,591	890	194,085	9,507	15,336	35,825
Livestock, poultry, and their products .....\$1,000	3,171,614	6,808	2,135	386,750	14,146	5,660	15,377
Farms by value of sales:							
Less than \$2,500 .....number	20,331	108	30	518	199	199	238
\$2,500 to \$4,999 .....number	4,303	23	10	132	53	39	20
\$5,000 to \$9,999 .....number	4,609	29	17	117	35	53	24
\$10,000 to \$24,999 .....number	5,946	30	18	160	66	34	35
\$25,000 to \$49,999 .....number	3,986	14	10	96	38	29	15
\$50,000 to \$99,999 .....number	3,623	8	2	98	15	25	14
\$100,000 or more .....number	9,396	23	6	275	52	36	75
Government payments .....farms	20,605	57	27	379	150	129	304
.....\$1,000	155,919	263	119	3,286	694	1,324	1,570
Total income from farm-related sources, gross before taxes and expenses (see text) .....farms	20,264	56	30	534	155	134	169
.....\$1,000	338,828	666	127	8,205	935	2,089	1,740
Total farm production expenses .....\$1,000	6,942,117	10,631	2,788	499,507	21,042	24,255	36,018
Average per farm .....dollars	133,006	45,239	29,982	357,813	45,944	58,445	85,552
Net cash farm income of operation (see text) .....farms	52,194	235	93	1,396	458	415	421
.....\$1,000	2,230,681	1,698	482	92,820	4,240	155	18,495
Average per farm .....dollars	42,738	7,225	5,187	66,490	9,258	373	43,931
Principal operator by primary occupation:							
Farming .....number	25,285	130	47	673	227	236	160
Other .....number	26,909	105	46	723	231	179	261
Principal operator by days worked off farm:							
Any .....number	30,644	112	60	866	289	231	228
200 days or more .....number	20,205	65	28	521	174	120	131
Livestock and poultry:							
Cattle and calves inventory .....farms	13,626	81	30	362	189	96	71
.....number	1,130,477	4,250	1,963	48,516	8,838	4,566	8,219
Beef cows .....farms	8,016	63	17	197	111	65	37
.....number	108,126	1,174	658	3,222	1,383	(D)	564
Milk cows .....farms	2,409	8	7	81	37	2	20
.....number	376,255	1,317	408	19,778	3,147	(D)	3,561
Cattle and calves sold .....farms	10,677	59	22	290	156	72	52
.....number	681,128	2,005	877	21,920	3,080	2,037	2,738
Hogs and pigs inventory .....farms	2,198	8	4	91	26	8	5
.....number	1,099,478	46	11	252,085	182	142	343
Hogs and pigs sold .....farms	2,150	5	7	82	21	15	5
.....number	3,598,475	33	78	929,880	202	227	153
Sheep and lambs inventory .....farms	2,312	6	7	61	22	25	4
.....number	86,503	220	537	1,432	582	577	(D)
Layers inventory (see text) .....farms	6,783	31	32	177	87	65	32
.....number	12,676,021	561	631	4,959,754	1,746	1,288	784
Broilers and other meat-type chickens sold .....farms	1,124	9	8	44	13	8	2
.....number	5,737,416	455	3,450	1,353,091	534	475	(D)
Selected crops harvested:							
Corn for grain .....farms	13,907	25	3	341	62	57	104
.....acres	2,393,504	3,248	(D)	93,484	5,304	3,607	13,279
.....bushels	313,802,471	274,343	(D)	11,400,265	557,114	303,313	1,902,046
Corn for silage or greenchop .....farms	3,079	9	6	101	41	32	22
.....acres	309,704	881	219	17,742	1,979	1,317	2,082
.....tons	4,861,484	11,452	1,994	252,837	26,746	15,854	32,910
Wheat for grain, all .....farms	6,241	15	1	121	38	10	63
.....acres	539,138	1,435	(D)	8,603	2,857	445	7,982
.....bushels	(D)	66,136	(D)	538,500	152,582	20,239	543,206
Winter wheat for grain .....farms	6,236	15	1	121	38	10	63
.....acres	538,880	1,435	(D)	8,603	2,857	445	7,982
.....bushels	39,575,808	66,136	(D)	538,500	152,582	20,239	543,206
Spring wheat for grain .....farms	6	-	-	-	-	-	-
.....acres	258	-	-	-	-	-	-
.....bushels	(D)	-	-	-	-	-	-

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Table 1. County Summary Highlights: 2012 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Baraga	Barry	Bay	Benzie	Berrien	Branch	Calhoun
Farms ..... number	57	1,031	766	181	1,063	1,054	1,023
Land in farms ..... acres	17,732	165,185	193,708	20,646	156,418	244,208	224,877
Average size of farm ..... acres	311	160	253	114	147	232	220
Median size of farm ..... acres	140	58	80	65	40	75	78
Estimated market value of land and buildings:							
Average per farm ..... dollars	574,848	637,736	1,015,917	475,487	822,735	823,531	807,981
Average per acre ..... dollars	1,848	3,980	4,017	4,169	5,591	3,554	3,676
Estimated market value of all machinery and equipment ..... \$1,000	4,085	92,732	152,416	11,797	131,720	139,432	120,246
Average per farm ..... dollars	71,659	89,944	198,977	65,179	123,914	132,288	117,542
Farms by size:							
1 to 9 acres .....	2	74	50	18	126	66	79
10 to 49 acres .....	15	385	233	57	490	366	280
50 to 179 acres .....	16	372	255	79	278	368	412
180 to 499 acres .....	15	131	116	20	95	140	142
500 to 999 acres .....	1	34	59	6	42	62	60
1,000 acres or more .....	8	35	53	1	32	52	50
Total cropland ..... farms	50	845	716	143	959	953	906
..... acres	7,875	119,383	174,498	9,818	126,096	197,706	175,599
Harvested cropland ..... farms	45	642	584	126	865	736	763
..... acres	6,954	105,373	166,525	7,560	116,045	181,344	163,922
Irrigated land ..... farms	6	52	54	39	212	135	76
..... acres	13	4,278	6,319	288	18,098	44,528	10,662
Market value of agricultural products sold (see text) ..... \$1,000	1,472	140,071	165,294	6,396	161,542	175,346	133,035
Average per farm ..... dollars	25,833	135,859	215,789	35,339	151,968	166,363	130,044
Crops, including nursery and greenhouse crops ..... \$1,000	783	47,415	157,210	3,320	145,902	125,375	86,006
Livestock, poultry, and their products ..... \$1,000	690	92,656	8,085	3,077	15,640	49,971	47,028
Farms by value of sales:							
Less than \$2,500 .....	22	474	252	79	362	434	416
\$2,500 to \$4,999 .....	7	115	30	18	74	64	63
\$5,000 to \$9,999 .....	6	78	35	28	79	92	100
\$10,000 to \$24,999 .....	14	135	56	22	124	95	119
\$25,000 to \$49,999 .....	1	73	67	7	99	58	69
\$50,000 to \$99,999 .....	3	41	82	11	106	97	77
\$100,000 or more .....	4	115	244	16	219	214	179
Government payments ..... farms	15	383	521	37	313	571	488
..... \$1,000	79	2,853	2,628	808	3,303	4,329	3,618
Total income from farm-related sources, gross before taxes and expenses (see text) ..... farms	6	399	288	62	497	414	390
..... \$1,000	(D)	6,298	2,826	1,550	10,932	5,184	4,894
Total farm production expenses ..... \$1,000	1,638	106,949	108,883	8,962	142,329	137,658	120,040
Average per farm ..... dollars	28,737	103,733	142,145	49,512	133,894	130,605	117,341
Net cash farm income of operation (see text) ..... farms	57	1,031	766	181	1,063	1,054	1,023
..... \$1,000	-43	42,274	61,865	-207	33,447	47,202	21,506
Average per farm ..... dollars	-747	41,003	80,763	-1,142	31,465	44,783	21,022
Principal operator by primary occupation:							
Farming ..... number	25	449	417	95	542	485	467
Other ..... number	32	582	349	86	521	569	556
Principal operator by days worked off farm:							
Any ..... number	36	624	396	102	627	587	571
200 days or more ..... number	19	437	278	68	347	389	340
Livestock and poultry:							
Cattle and calves inventory ..... farms	25	343	91	32	114	252	243
..... number	1,373	35,418	5,117	1,062	4,324	12,370	13,845
Beef cows ..... farms	17	226	59	17	70	149	157
..... number	569	2,826	752	229	899	1,767	1,919
Milk cows ..... farms	-	41	9	-	9	49	40
..... number	-	14,687	1,638	-	1,159	3,588	4,649
Cattle and calves sold ..... farms	19	276	60	24	87	183	193
..... number	537	19,090	1,943	1,032	1,681	11,497	8,273
Hogs and pigs inventory ..... farms	-	56	9	13	31	68	42
..... number	-	6,229	630	(D)	20,480	56,385	31,898
Hogs and pigs sold ..... farms	-	58	8	10	42	53	40
..... number	-	(D)	647	(D)	42,943	171,468	131,925
Sheep and lambs inventory ..... farms	2	44	12	2	29	63	35
..... number	(D)	1,089	250	(D)	262	2,473	908
Layers inventory (see text) ..... farms	9	159	53	36	94	118	141
..... number	(D)	3,747	1,191	1,285	2,246	2,508	4,776
Broilers and other meat-type chickens sold ..... farms	2	13	7	5	10	15	21
..... number	(D)	1,656	280	790	442	720,637	2,689
Selected crops harvested:							
Corn for grain ..... farms	4	206	346	21	227	377	361
..... acres	52	33,761	62,105	1,720	45,400	86,564	69,095
..... bushels	2,004	3,655,509	9,733,297	65,303	6,185,013	10,449,642	6,305,188
Corn for silage or greenchop ..... farms	-	39	12	16	11	38	45
..... acres	-	10,247	1,187	432	1,038	3,332	5,409
..... tons	-	166,513	21,934	2,866	14,582	55,202	64,958
Wheat for grain, all ..... farms	1	69	206	3	38	74	115
..... acres	(D)	6,653	13,894	8	2,932	4,188	7,478
..... bushels	(D)	421,487	1,076,140	320	191,880	238,874	447,056
Winter wheat for grain ..... farms	1	69	206	3	38	74	115
..... acres	(D)	6,653	13,894	8	2,932	4,188	7,478
..... bushels	(D)	421,487	1,076,140	320	191,880	238,874	447,056
Spring wheat for grain ..... farms	-	-	-	-	-	-	-
..... acres	-	-	-	-	-	-	-
..... bushels	-	-	-	-	-	-	-

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Table 1. County Summary Highlights: 2012 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Cass	Charlevoix	Cheboygan	Chippewa	Clare	Clinton	Crawford
Farms .....number	798	297	313	409	460	1,128	49
Land in farms .....acres	188,690	37,540	45,567	93,032	62,506	243,815	2,755
Average size of farm .....acres	236	126	146	227	136	216	56
Median size of farm .....acres	59	66	78	115	66	61	30
Estimated market value of land and buildings:							
Average per farm .....dollars	936,370	465,683	361,480	368,869	385,266	939,125	185,968
Average per acre .....dollars	3,960	3,684	2,483	1,622	2,835	4,345	3,308
Estimated market value of all machinery and equipment .....\$1,000	117,513	15,711	16,096	24,643	25,108	150,144	2,686
Average per farm .....dollars	147,259	52,899	51,425	60,252	54,582	133,106	54,816
Farms by size:							
1 to 9 acres .....farms	73	26	23	5	34	91	5
10 to 49 acres .....farms	273	83	99	99	153	406	25
50 to 179 acres .....farms	260	128	121	153	200	389	17
180 to 499 acres .....farms	112	48	55	104	50	128	2
500 to 999 acres .....farms	39	9	11	30	13	59	-
1,000 acres or more .....farms	41	3	4	18	10	55	-
Total cropland .....farms	669	254	258	354	379	1,002	22
.....acres	147,980	20,790	21,791	57,377	30,675	205,697	766
Harvested cropland .....farms	574	208	235	312	319	803	22
.....acres	139,408	16,911	17,909	46,604	25,356	194,099	659
Irrigated land .....farms	143	34	22	21	19	60	7
.....acres	57,619	204	489	66	(D)	4,200	13
Market value of agricultural products sold (see text) .....\$1,000	187,159	9,917	9,275	12,566	20,361	262,630	260
Average per farm .....dollars	234,534	33,390	29,632	30,723	44,263	232,828	5,308
Crops, including nursery and greenhouse crops .....\$1,000	125,673	5,978	5,615	5,235	6,172	122,553	70
Livestock, poultry, and their products .....\$1,000	61,485	3,939	3,660	7,331	14,189	140,077	190
Farms by value of sales:							
Less than \$2,500 .....farms	332	143	131	132	205	413	22
\$2,500 to \$4,999 .....farms	70	25	54	48	40	65	11
\$5,000 to \$9,999 .....farms	52	38	49	67	72	91	9
\$10,000 to \$24,999 .....farms	80	40	39	73	63	97	5
\$25,000 to \$49,999 .....farms	48	23	25	42	30	112	2
\$50,000 to \$99,999 .....farms	57	9	5	19	12	108	-
\$100,000 or more .....farms	159	19	10	28	38	242	-
Government payments .....farms	382	43	63	129	114	611	-
.....\$1,000	2,666	182	221	934	438	3,797	-
Total income from farm-related sources, gross before taxes and expenses (see text) .....farms	334	86	70	124	125	442	17
.....\$1,000	6,173	368	303	477	1,071	6,122	61
Total farm production expenses .....\$1,000	139,970	8,957	11,016	11,464	17,878	199,709	724
Average per farm .....dollars	175,401	30,157	35,194	28,028	38,865	177,047	14,770
Net cash farm income of operation (see text) .....farms	798	297	313	409	460	1,128	49
.....\$1,000	56,028	1,510	-1,217	2,513	3,993	72,841	-403
Average per farm .....dollars	70,210	5,084	-3,888	6,143	8,680	64,575	-8,220
Principal operator by primary occupation:							
Farming .....number	391	113	127	160	231	522	24
Other .....number	407	184	186	249	229	606	25
Principal operator by days worked off farm:							
Any .....number	497	212	211	279	271	675	24
200 days or more .....number	299	111	108	153	185	495	13
Livestock and poultry:							
Cattle and calves inventory .....farms	176	92	96	122	170	334	15
.....number	4,359	3,185	3,291	6,309	8,727	59,231	173
Beef cows .....farms	114	54	72	92	92	149	3
.....number	1,746	720	796	2,118	1,708	1,417	(D)
Milk cows .....farms	16	9	7	11	51	76	-
.....number	491	721	773	674	2,532	27,949	-
Cattle and calves sold .....farms	127	70	81	111	128	273	10
.....number	2,162	1,090	1,522	3,014	5,329	27,961	146
Hogs and pigs inventory .....farms	57	12	17	21	33	37	6
.....number	153,386	110	199	212	403	7,265	65
Hogs and pigs sold .....farms	50	11	12	21	26	40	2
.....number	337,230	164	132	259	793	10,966	(D)
Sheep and lambs inventory .....farms	48	14	17	30	36	54	6
.....number	1,179	274	418	1,834	1,354	1,882	52
Layers inventory (see text) .....farms	105	41	64	73	106	116	13
.....number	2,266	870	1,492	1,260	3,533	3,409	784
Broilers and other meat-type chickens sold .....farms	18	2	-	18	17	10	1
.....number	4,672	(D)	-	980	1,278	1,102	(D)
Selected crops harvested:							
Corn for grain .....farms	265	46	16	2	69	376	5
.....acres	85,695	3,029	829	(D)	3,474	63,166	41
.....bushels	13,379,045	262,601	76,402	(D)	435,810	9,107,622	2,710
Corn for silage or greenchop .....farms	11	22	9	3	29	86	-
.....acres	1,250	631	627	(D)	1,932	17,427	-
.....tons	20,657	10,573	8,954	(D)	28,686	319,320	-
Wheat for grain, all .....farms	40	4	4	6	22	278	-
.....acres	1,959	151	249	136	926	18,911	-
.....bushels	107,312	6,740	12,350	5,388	57,543	1,502,438	-
Winter wheat for grain .....farms	40	4	4	6	22	278	-
.....acres	1,959	151	249	136	926	18,911	-
.....bushels	107,312	6,740	12,350	5,388	57,543	1,502,438	-
Spring wheat for grain .....farms	-	-	-	-	-	-	-
.....acres	-	-	-	-	-	-	-
.....bushels	-	-	-	-	-	-	-

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Table 1. County Summary Highlights: 2012 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Delta	Dickinson	Eaton	Emmet	Genesee	Gladwin	Gogebic
Farms ..... number	283	162	1,163	287	835	533	62
Land in farms ..... acres	70,832	28,614	223,239	39,805	123,276	67,150	6,078
Average size of farm ..... acres	250	177	192	139	148	126	98
Median size of farm ..... acres	120	113	68	80	38	79	60
Estimated market value of land and buildings:							
Average per farm ..... dollars	488,407	390,514	714,449	438,456	570,910	355,312	257,198
Average per acre ..... dollars	1,951	2,211	3,722	3,161	3,867	2,820	2,624
Estimated market value of all machinery and equipment .....\$1,000	23,548	12,547	139,007	15,895	90,167	32,691	2,122
Average per farm ..... dollars	83,208	77,451	119,524	55,383	107,985	61,334	34,233
Farms by size:							
1 to 9 acres .....	10	10	85	25	63	16	3
10 to 49 acres .....	56	34	391	70	426	173	17
50 to 179 acres .....	109	65	413	118	226	256	32
180 to 499 acres .....	62	40	147	64	68	71	10
500 to 999 acres .....	32	12	82	7	23	12	-
1,000 acres or more .....	14	1	45	3	29	5	-
Total cropland .....farms	243	147	1,009	245	696	475	53
.....acres	35,030	15,485	176,088	17,872	102,603	40,121	2,369
Harvested cropland .....farms	213	129	844	218	629	370	44
.....acres	28,864	12,416	166,769	14,399	94,975	31,246	1,891
Irrigated land .....farms	12	11	48	36	70	17	5
.....acres	625	307	1,458	289	1,547	461	7
Market value of agricultural products sold (see text) .....\$1,000	14,966	5,631	119,049	6,724	91,340	19,348	497
Average per farm ..... dollars	52,883	34,759	102,364	23,430	109,389	36,299	8,016
Crops, including nursery and greenhouse crops .....\$1,000	7,632	2,904	99,774	4,444	81,039	13,658	362
Livestock, poultry, and their products .....\$1,000	7,334	2,727	19,275	2,280	10,301	5,689	135
Farms by value of sales:							
Less than \$2,500 .....	125	72	439	116	349	212	35
\$2,500 to \$4,999 .....	25	11	87	35	76	69	5
\$5,000 to \$9,999 .....	24	24	92	38	89	68	6
\$10,000 to \$24,999 .....	39	26	128	51	92	80	8
\$25,000 to \$49,999 .....	10	17	90	22	61	39	6
\$50,000 to \$99,999 .....	23	-	97	11	60	40	2
\$100,000 or more .....	37	12	230	14	108	25	-
Government payments .....farms	101	49	542	36	269	204	2
.....\$1,000	588	186	3,008	117	2,131	599	(D)
Total income from farm-related sources, gross before taxes and expenses (see text) .....farms	88	59	550	86	292	169	9
.....\$1,000	644	368	5,608	318	6,639	922	(D)
Total farm production expenses .....\$1,000	12,185	5,457	90,254	8,473	75,566	16,714	686
Average per farm ..... dollars	43,058	33,683	77,604	29,522	90,498	31,358	11,065
Net cash farm income of operation (see text) .....farms	283	162	1,163	287	835	533	62
.....\$1,000	4,012	728	37,411	-1,313	24,545	4,154	-110
Average per farm ..... dollars	14,177	4,494	32,167	-4,575	29,395	7,794	-1,767
Principal operator by primary occupation:							
Farming ..... number	165	57	577	129	418	223	17
Other ..... number	118	105	586	158	417	310	45
Principal operator by days worked off farm:							
Any ..... number	165	125	628	172	450	306	47
200 days or more ..... number	110	80	454	115	296	228	28
Livestock and poultry:							
Cattle and calves inventory .....farms	109	61	313	109	160	232	18
.....number	6,917	2,650	11,969	3,009	4,810	6,043	214
Beef cows .....farms	72	49	208	87	107	154	15
.....number	1,906	704	2,431	1,201	1,185	1,975	108
Milk cows .....farms	24	6	49	7	19	47	-
.....number	1,481	434	2,100	279	1,285	961	-
Cattle and calves sold .....farms	92	43	245	96	118	168	14
.....number	3,156	999	7,215	1,297	2,369	2,417	82
Hogs and pigs inventory .....farms	23	18	45	13	24	36	2
.....number	276	138	10,992	163	123	330	(D)
Hogs and pigs sold .....farms	21	19	39	15	28	31	3
.....number	291	163	22,363	222	160	631	32
Sheep and lambs inventory .....farms	8	1	56	20	59	17	2
.....number	132	(D)	2,809	231	1,153	451	(D)
Layers inventory (see text) .....farms	45	23	173	65	129	78	17
.....number	1,023	546	4,464	1,774	2,920	2,063	371
Broilers and other meat-type chickens sold .....farms	4	4	16	7	14	6	-
.....number	68	380	1,063	1,250	2,356	233	-
Selected crops harvested:							
Corn for grain .....farms	37	13	393	28	172	134	4
.....acres	2,765	875	61,995	816	30,230	6,787	44
.....bushels	282,164	87,832	7,537,074	72,596	3,927,755	859,458	4,960
Corn for silage or greenchop .....farms	19	20	40	23	19	38	-
.....acres	723	738	1,486	849	1,508	670	-
.....tons	8,386	10,160	14,520	10,709	24,514	8,832	-
Wheat for grain, all .....farms	8	2	189	3	91	31	2
.....acres	447	(D)	16,264	47	7,191	1,399	(D)
.....bushels	15,505	(D)	1,147,081	2,015	450,289	101,372	(D)
Winter wheat for grain .....farms	7	2	189	3	91	31	2
.....acres	(D)	(D)	16,264	47	7,191	1,399	(D)
.....bushels	(D)	(D)	1,147,081	2,015	450,289	101,372	(D)
Spring wheat for grain .....farms	1	-	-	-	-	-	-
.....acres	(D)	-	-	-	-	-	-
.....bushels	(D)	-	-	-	-	-	-

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Table 1. County Summary Highlights: 2012 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Grand Traverse	Gratiot	Hillsdale	Houghton	Huron	Ingham	Ionía	Iosco
Farms .....number	504	878	1,530	177	1,205	944	1,109	283
Land in farms ..... acres	54,558	289,376	262,363	27,194	452,370	200,578	248,418	37,996
Average size of farm ..... acres	108	330	171	154	375	212	224	134
Median size of farm ..... acres	44	80	59	94	120	40	70	73
Estimated market value of land and buildings:								
Average per farm .....dollars	577,258	1,486,504	590,512	272,254	1,952,800	866,715	934,093	358,892
Average per acre .....dollars	5,333	4,510	3,444	1,772	5,202	4,079	4,170	2,673
Estimated market value of all machinery and equipment .....\$1,000	39,954	184,111	155,267	7,546	367,212	121,562	171,131	24,120
Average per farm .....dollars	79,275	209,694	101,481	42,635	304,740	128,774	154,311	85,231
Farms by size:								
1 to 9 acres .....	64	47	110	6	75	102	85	17
10 to 49 acres .....	200	282	566	46	303	420	382	97
50 to 179 acres .....	160	281	602	79	321	239	352	108
180 to 499 acres .....	63	116	132	37	249	103	162	46
500 to 999 acres .....	12	75	56	7	128	32	75	13
1,000 acres or more .....	5	77	64	2	129	48	53	2
Total cropland ..... farms	438	783	1,353	144	1,116	773	973	243
..... acres	36,373	259,530	207,931	10,846	405,985	167,391	203,105	23,662
Harvested cropland ..... farms	400	602	873	126	840	704	801	214
..... acres	31,762	243,764	180,038	8,179	383,119	160,120	192,033	20,816
Irrigated land ..... farms	141	57	71	26	39	73	65	8
..... acres	2,957	9,510	9,141	59	2,043	1,735	5,953	23
Market value of agricultural products sold (see text) .....\$1,000	18,246	345,033	161,533	4,014	654,564	131,340	406,147	17,083
Average per farm .....dollars	36,202	392,976	105,577	22,675	543,207	139,132	366,228	60,363
Crops, including nursery and greenhouse crops .....\$1,000	13,927	199,091	115,914	2,126	334,344	101,658	128,514	6,226
Livestock, poultry, and their products .....\$1,000	4,319	145,942	45,619	1,888	320,221	29,682	277,633	10,857
Farms by value of sales:								
Less than \$2,500 .....	208	296	795	79	372	332	399	124
\$2,500 to \$4,999 .....	40	33	91	28	48	110	59	45
\$5,000 to \$9,999 .....	54	55	100	21	32	104	87	31
\$10,000 to \$24,999 .....	91	85	168	15	63	97	112	38
\$25,000 to \$49,999 .....	37	71	93	13	55	79	93	14
\$50,000 to \$99,999 .....	25	60	61	17	107	60	77	9
\$100,000 or more .....	49	278	222	4	528	162	282	22
Government payments ..... farms	145	602	883	32	959	257	576	86
.....\$1,000	1,273	4,522	6,159	101	9,479	2,925	4,662	467
Total income from farm-related sources, gross before taxes and expenses (see text) ..... farms	187	406	558	45	774	361	498	82
.....\$1,000	8,508	7,829	6,306	167	20,688	4,794	7,755	700
Total farm production expenses .....\$1,000	28,588	245,236	132,739	3,134	494,642	109,562	305,500	14,036
Average per farm .....dollars	56,721	279,312	86,758	17,707	410,492	116,061	275,473	49,598
Net cash farm income of operation (see text) ..... farms	504	878	1,530	177	1,205	944	1,109	283
.....\$1,000	-561	112,148	41,258	1,147	190,089	29,498	113,065	4,213
Average per farm .....dollars	-1,113	127,731	26,966	6,482	157,750	31,248	101,952	14,887
Principal operator by primary occupation:								
Farming .....number	278	494	588	66	669	486	532	128
Other .....number	226	384	942	111	536	458	577	155
Principal operator by days worked off farm:								
Any .....number	301	473	946	126	628	588	654	197
200 days or more .....number	175	340	698	62	399	378	476	126
Livestock and poultry:								
Cattle and calves inventory ..... farms	99	207	385	58	338	217	378	103
.....number	3,013	47,996	22,554	1,593	141,316	15,598	47,631	5,906
Beef cows ..... farms	70	94	191	47	85	121	208	73
.....number	977	1,469	2,304	423	1,611	1,699	3,195	1,462
Milk cows ..... farms	5	39	85	9	87	37	72	16
.....number	202	22,708	5,539	376	37,426	5,032	17,726	1,999
Cattle and calves sold ..... farms	80	189	301	32	324	183	311	84
.....number	1,526	36,021	20,609	372	132,141	5,761	28,238	3,417
Hogs and pigs inventory ..... farms	15	34	48	10	29	45	55	7
.....number	5,589	69,698	21,713	30	40,535	3,212	76,293	36
Hogs and pigs sold ..... farms	21	32	49	12	32	39	52	7
.....number	7,330	192,294	53,297	50	108,618	5,489	155,932	55
Sheep and lambs inventory ..... farms	6	25	87	15	18	67	46	20
.....number	8	415	2,819	257	486	2,661	1,052	1,193
Layers inventory (see text) ..... farms	60	66	182	45	46	130	137	40
.....number	1,823	1,056	4,282	1,226	(D)	12,125	(D)	1,243
Broilers and other meat-type chickens sold ..... farms	7	8	44	5	13	21	17	2
.....number	326	623	1,665	252	589	6,757	505	(D)
Selected crops harvested:								
Corn for grain ..... farms	66	371	392	7	566	254	418	44
.....acres	7,401	91,299	68,583	342	102,168	64,296	76,667	4,075
.....bushels	625,989	14,776,349	7,702,360	29,257	15,216,015	7,921,014	10,946,684	536,635
Corn for silage or greenchop ..... farms	27	64	84	3	187	46	103	23
.....acres	719	12,636	6,801	102	27,515	3,640	14,654	1,457
.....tons	6,967	268,086	96,142	2,230	479,504	53,323	255,387	18,703
Wheat for grain, all ..... farms	20	200	141	1	445	141	215	14
.....acres	1,409	20,819	10,441	(D)	55,212	18,860	12,937	808
.....bushels	62,310	1,672,571	700,606	(D)	4,893,531	1,488,963	934,268	60,720
Winter wheat for grain ..... farms	20	199	141	1	445	141	215	14
.....acres	1,409	(D)	10,441	(D)	55,212	18,860	12,937	808
.....bushels	62,310	(D)	700,606	(D)	4,893,531	1,488,963	934,268	60,720
Spring wheat for grain ..... farms	-	1	-	-	-	-	-	-
.....acres	-	(D)	-	-	-	-	-	-
.....bushels	-	(D)	-	-	-	-	-	-

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Table 1. County Summary Highlights: 2012 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Iron	Isabella	Jackson	Kalamazoo	Kalkaska	Kent	Keweenaw	Lake
Farms .....number	117	928	1,073	734	224	1,159	6	200
Land in farms .....acres	22,939	188,465	183,111	143,540	25,819	157,493	318	26,025
Average size of farm .....acres	196	203	171	196	115	136	53	130
Median size of farm .....acres	94	78	51	40	59	40	40	70
Estimated market value of land and buildings:								
Average per farm .....dollars	390,041	772,920	652,247	909,857	350,877	795,992	133,333	338,073
Average per acre .....dollars	1,989	3,806	3,822	4,653	3,044	5,858	2,516	2,598
Estimated market value of all machinery and equipment .....\$1,000	5,894	97,155	92,057	109,295	10,156	129,140	205	11,193
Average per farm .....dollars	50,377	104,693	85,794	148,903	45,339	111,424	34,117	55,963
Farms by size:								
1 to 9 acres .....-	-	72	108	88	23	181	-	12
10 to 49 acres .....36	36	249	415	324	80	444	4	64
50 to 179 acres .....45	45	387	334	195	83	345	2	91
180 to 499 acres .....28	28	137	133	62	30	136	-	23
500 to 999 acres .....5	5	52	45	31	4	26	-	8
1,000 acres or more .....3	3	31	38	34	4	27	-	2
Total cropland .....farms	103	802	867	598	155	888	-	159
.....acres	9,454	148,858	136,040	112,853	12,859	120,547	-	11,460
Harvested cropland .....farms	94	653	724	533	122	801	-	139
.....acres	7,488	135,682	125,392	108,770	8,695	113,271	-	9,947
Irrigated land .....farms	9	23	63	168	15	155	-	11
.....acres	455	3,438	3,908	39,054	1,605	9,986	-	33
Market value of agricultural products sold (see text) .....\$1,000	3,653	119,400	78,185	243,969	8,803	231,861	(D)	4,061
Average per farm .....dollars	31,222	128,663	72,866	332,383	39,300	200,053	(D)	20,307
Crops, including nursery and greenhouse crops .....\$1,000	3,188	78,428	54,110	194,521	8,109	180,389	-	2,290
Livestock, poultry, and their products .....\$1,000	465	40,972	24,076	49,448	694	51,472	(D)	1,772
Farms by value of sales:								
Less than \$2,500 .....48	48	361	454	261	112	452	4	89
\$2,500 to \$4,999 .....22	22	67	91	56	37	102	2	30
\$5,000 to \$9,999 .....17	17	67	137	61	23	111	-	37
\$10,000 to \$24,999 .....11	11	111	122	98	31	122	-	22
\$25,000 to \$49,999 .....7	7	80	77	58	8	96	-	7
\$50,000 to \$99,999 .....4	4	64	63	42	6	84	-	7
\$100,000 or more .....8	8	178	129	158	7	192	-	8
Government payments .....farms	21	485	344	196	38	263	-	24
.....\$1,000	25	2,703	4,210	2,473	104	2,417	-	88
Total income from farm-related sources, gross before taxes and expenses (see text) .....farms	30	353	384	298	54	436	2	51
.....\$1,000	130	2,241	7,613	5,064	400	12,740	(D)	357
Total farm production expenses .....\$1,000	3,539	89,212	75,410	198,134	8,088	209,122	78	5,253
Average per farm .....dollars	30,248	96,134	70,279	269,937	36,109	180,433	13,062	26,267
Net cash farm income of operation (see text) .....farms	117	928	1,073	734	224	1,159	6	200
.....\$1,000	269	35,132	14,598	53,373	1,218	37,895	-63	-747
Average per farm .....dollars	2,303	37,858	13,605	72,715	5,439	32,697	-10,442	-3,736
Principal operator by primary occupation:								
Farming .....number	58	457	487	357	88	559	2	99
Other .....number	59	471	586	377	136	600	4	101
Principal operator by days worked off farm:								
Any .....number	70	499	636	417	137	710	6	115
200 days or more .....number	47	358	437	297	98	471	2	87
Livestock and poultry:								
Cattle and calves inventory .....farms	39	303	273	151	51	328	4	63
.....number	1,156	24,480	15,025	15,341	720	23,685	40	1,974
Beef cows .....farms	30	177	178	99	35	228	4	44
.....number	617	2,368	2,892	1,682	208	2,644	(D)	(D)
Milk cows .....farms	-	49	30	7	4	46	-	5
.....number	-	7,214	3,132	5,973	14	7,915	-	(D)
Cattle and calves sold .....farms	30	233	212	130	43	252	-	42
.....number	510	16,703	7,477	5,787	523	10,443	-	670
Hogs and pigs inventory .....farms	7	30	38	32	14	44	-	14
.....number	31	1,400	760	49,025	94	(D)	-	52
Hogs and pigs sold .....farms	8	23	39	37	15	51	-	13
.....number	97	2,501	2,181	93,530	119	(D)	-	60
Sheep and lambs inventory .....farms	4	27	80	38	10	49	-	6
.....number	111	1,391	12,787	5,907	143	839	-	346
Layers inventory (see text) .....farms	20	80	150	97	43	143	-	35
.....number	592	1,893	4,732	2,366	1,049	3,096	-	612
Broilers and other meat-type chickens sold .....farms	3	11	26	11	9	15	-	6
.....number	85	5,526	2,161	584	629	698	-	217
Selected crops harvested:								
Corn for grain .....farms	-	266	305	194	20	245	-	20
.....acres	-	34,126	51,421	58,662	1,099	39,383	-	1,917
.....bushels	-	5,000,529	4,266,920	6,960,015	74,384	5,019,272	-	223,861
Corn for silage or greenchop .....farms	8	76	41	29	5	83	-	7
.....acres	130	6,028	4,291	3,871	189	7,967	-	502
.....tons	2,714	101,197	42,652	73,167	6,207	123,215	-	7,546
Wheat for grain, all .....farms	3	166	119	38	9	90	-	5
.....acres	152	17,296	7,576	3,582	1,055	5,643	-	240
.....bushels	6,834	1,241,678	451,014	244,217	72,786	393,150	-	13,612
Winter wheat for grain .....farms	3	166	119	38	9	90	-	5
.....acres	152	17,296	7,576	3,582	1,055	5,643	-	240
.....bushels	6,834	1,241,678	451,014	244,217	72,786	393,150	-	13,612
Spring wheat for grain .....farms	-	-	-	-	-	-	-	-
.....acres	-	-	-	-	-	-	-	-
.....bushels	-	-	-	-	-	-	-	-

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**Table 1. County Summary Highlights: 2012 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Lapeer	Leelanau	Lenawee	Livingston	Luce	Mackinac	Macomb	Manistee
Farms .....number	1,133	494	1,618	734	43	103	502	324
Land in farms .....acres	175,598	59,481	344,347	86,141	11,599	22,420	67,960	44,298
Average size of farm .....acres	155	120	213	117	270	218	135	137
Median size of farm .....acres	41	72	60	36	80	80	31	80
Estimated market value of land and buildings:								
Average per farm .....dollars	708,546	810,442	863,720	569,114	619,125	452,362	747,673	393,091
Average per acre .....dollars	4,572	6,731	4,058	4,849	2,295	2,078	5,523	2,875
Estimated market value of all machinery and equipment .....\$1,000	142,814	47,570	217,178	65,070	4,181	5,950	60,640	13,320
Average per farm .....dollars	126,049	96,296	134,226	88,651	97,223	57,766	120,797	41,110
Farms by size:								
1 to 9 acres .....number	89	34	118	76	6	5	60	15
10 to 49 acres .....number	509	155	622	352	13	26	238	99
50 to 179 acres .....number	313	217	531	195	11	43	108	151
180 to 499 acres .....number	140	75	158	77	6	17	64	51
500 to 999 acres .....number	40	8	105	19	4	8	19	4
1,000 acres or more .....number	42	5	84	15	3	4	13	4
Total cropland .....farms	925	465	1,424	531	29	83	422	282
.....acres	137,097	33,270	299,349	60,990	4,259	11,467	58,407	20,081
Harvested cropland .....farms	818	428	965	477	28	75	394	234
.....acres	126,307	26,427	266,099	58,135	4,132	9,477	55,231	13,642
Irrigated land .....farms	82	117	60	81	5	4	91	42
.....acres	2,100	2,165	4,369	1,413	(D)	8	2,455	1,295
Market value of agricultural products sold (see text) .....\$1,000	113,355	20,494	204,571	52,251	3,615	5,360	73,242	7,628
Average per farm .....dollars	100,048	41,485	126,434	71,186	84,067	52,036	145,900	23,544
Crops, including nursery and greenhouse crops .....\$1,000	91,404	17,776	144,060	38,712	2,954	1,185	58,381	6,492
Livestock, poultry, and their products .....\$1,000	21,951	2,718	60,511	13,539	661	4,175	14,861	1,136
Farms by value of sales:								
Less than \$2,500 .....number	452	193	728	322	15	37	162	153
\$2,500 to \$4,999 .....number	103	35	104	77	4	14	37	33
\$5,000 to \$9,999 .....number	104	53	106	71	7	5	35	46
\$10,000 to \$24,999 .....number	134	76	147	83	2	23	55	41
\$25,000 to \$49,999 .....number	84	48	129	57	6	12	50	20
\$50,000 to \$99,999 .....number	83	44	123	48	4	4	39	12
\$100,000 or more .....number	173	45	281	76	5	8	124	19
Government payments .....farms	262	153	1,004	121	9	22	118	42
.....\$1,000	2,214	2,363	10,028	1,090	79	142	956	241
Total income from farm-related sources, gross before taxes and expenses (see text) .....farms	406	181	612	213	12	20	189	79
.....\$1,000	5,100	6,393	16,620	2,610	151	387	3,937	1,434
Total farm production expenses .....\$1,000	83,063	34,746	189,765	45,418	3,072	4,314	64,185	10,121
Average per farm .....dollars	73,312	70,336	117,284	61,878	71,435	41,884	127,858	31,239
Net cash farm income of operation (see text) .....farms	1,133	494	1,618	734	43	103	502	324
.....\$1,000	37,606	-5,497	41,454	10,533	773	1,575	13,951	-818
Average per farm .....dollars	33,192	-11,128	25,620	14,350	17,977	15,294	27,790	-2,525
Principal operator by primary occupation:								
Farming .....number	581	274	636	402	19	59	270	142
Other .....number	552	220	982	332	24	44	232	182
Principal operator by days worked off farm:								
Any .....number	628	313	899	436	24	70	304	189
200 days or more .....number	494	186	627	288	14	52	190	105
Livestock and poultry:								
Cattle and calves inventory .....farms	332	63	249	174	19	42	73	88
.....number	14,991	2,048	32,114	7,029	1,073	3,254	6,812	1,741
Beef cows .....farms	215	41	124	122	16	28	49	71
.....number	2,530	555	1,503	1,027	391	742	343	(D)
Milk cows .....farms	42	9	26	13	-	8	12	3
.....number	2,852	216	9,774	1,888	-	767	650	(D)
Cattle and calves sold .....farms	262	45	204	112	16	36	61	69
.....number	10,055	1,443	19,484	2,579	697	1,258	7,739	843
Hogs and pigs inventory .....farms	44	8	35	27	5	6	16	25
.....number	876	42	6,016	1,574	15	10	343	270
Hogs and pigs sold .....farms	35	15	30	29	5	5	16	30
.....number	1,948	167	(D)	1,972	15	45	590	449
Sheep and lambs inventory .....farms	80	7	42	63	-	13	28	11
.....number	1,882	46	976	1,270	-	194	255	282
Layers inventory (see text) .....farms	179	52	105	135	7	27	53	65
.....number	3,740	1,486	2,584	3,592	189	903	2,531	1,263
Broilers and other meat-type chickens sold .....farms	37	4	31	31	2	3	21	4
.....number	3,327	2,025	2,033	5,445	(D)	180	5,848	162
Selected crops harvested:								
Corn for grain .....farms	259	43	482	136	-	3	133	55
.....acres	37,823	2,434	94,238	19,128	-	28	15,606	3,937
.....bushels	5,625,112	117,341	9,320,607	2,163,494	-	2,493	2,391,540	250,026
Corn for silage or greenchop .....farms	61	16	39	16	1	8	20	21
.....acres	3,527	637	11,301	1,194	(D)	392	1,863	400
.....tons	56,920	4,991	129,863	19,335	(D)	(D)	31,887	3,834
Wheat for grain, all .....farms	131	7	298	70	-	5	44	4
.....acres	8,833	231	29,663	6,053	-	613	2,947	46
.....bushels	607,895	10,312	2,235,917	403,300	-	17,475	178,984	2,290
Winter wheat for grain .....farms	131	7	298	70	-	5	44	4
.....acres	8,833	231	29,663	6,053	-	613	2,947	46
.....bushels	607,895	10,312	2,235,917	403,300	-	17,475	178,984	2,290
Spring wheat for grain .....farms	-	-	-	-	-	-	-	-
.....acres	-	-	-	-	-	-	-	-
.....bushels	-	-	-	-	-	-	-	-

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Table 1. County Summary Highlights: 2012 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Marquette	Mason	Mecosta	Menominee	Midland	Missaukee	Monroe	Montcalm
Farms .....number	168	440	779	398	555	433	1,144	1,127
Land in farms .....acres	30,693	79,048	123,005	91,900	89,543	99,510	214,506	237,252
Average size of farm .....acres	183	180	158	231	161	230	188	211
Median size of farm .....acres	80	80	80	114	54	76	42	67
Estimated market value of land and buildings:								
Average per farm .....dollars	372,267	512,948	471,610	463,201	580,837	695,276	853,688	702,214
Average per acre .....dollars	2,038	2,855	2,987	2,006	3,600	3,025	4,553	3,336
Estimated market value of all machinery and equipment .....\$1,000	11,540	48,248	70,662	33,648	54,578	66,934	155,220	147,996
Average per farm .....dollars	68,689	109,654	90,708	84,543	98,340	154,581	135,682	131,318
Farms by size:								
1 to 9 acres .....number	5	16	28	18	54	37	148	50
10 to 49 acres .....number	64	136	220	84	212	130	458	416
50 to 179 acres .....number	54	175	363	151	195	144	285	420
180 to 499 acres .....number	35	77	122	106	55	76	128	135
500 to 999 acres .....number	6	19	32	23	21	24	75	64
1,000 acres or more .....number	4	17	14	16	18	22	50	42
Total cropland .....farms	106	396	661	343	456	375	1,006	1,000
.....acres	9,186	56,689	79,735	50,289	69,506	71,687	196,178	181,062
Harvested cropland .....farms	95	328	564	305	366	343	907	815
.....acres	7,874	48,851	71,606	45,548	63,758	67,287	189,032	166,218
Irrigated land .....farms	16	45	53	15	32	53	87	151
.....acres	70	2,995	14,398	30	996	7,477	9,752	55,870
Market value of agricultural products sold (see text) .....\$1,000	2,298	52,881	113,257	41,402	70,088	126,002	173,897	213,940
Average per farm .....dollars	13,676	120,183	145,388	104,025	126,285	290,999	152,008	189,831
Crops, including nursery and greenhouse crops .....\$1,000	815	31,689	45,979	7,914	47,595	31,202	166,044	154,177
Livestock, poultry, and their products .....\$1,000	1,482	21,191	67,278	33,488	22,493	94,800	7,852	59,763
Farms by value of sales:								
Less than \$2,500 .....number	87	164	288	158	245	171	341	457
\$2,500 to \$4,999 .....number	16	42	65	46	47	37	78	92
\$5,000 to \$9,999 .....number	20	45	64	44	46	45	100	115
\$10,000 to \$24,999 .....number	25	58	128	53	62	40	146	126
\$25,000 to \$49,999 .....number	13	37	69	20	41	47	119	73
\$50,000 to \$99,999 .....number	5	28	64	19	36	12	128	62
\$100,000 or more .....number	2	66	101	58	78	81	232	202
Government payments .....farms	15	119	284	149	246	124	581	457
.....\$1,000	209	828	904	1,131	2,310	1,568	3,653	2,577
Total income from farm-related sources, gross before taxes and expenses (see text) .....farms	45	166	246	170	194	179	604	424
.....\$1,000	438	2,071	2,246	2,303	1,800	1,510	10,881	8,594
Total farm production expenses .....\$1,000	3,686	41,626	97,829	32,905	49,935	84,933	153,590	150,208
Average per farm .....dollars	21,942	94,606	125,583	82,676	89,973	196,151	134,257	133,282
Net cash farm income of operation (see text) .....farms	168	440	779	398	555	433	1,144	1,127
.....\$1,000	-741	14,154	18,578	11,931	24,263	44,147	34,840	74,903
Average per farm .....dollars	-4,412	32,168	23,849	29,979	43,717	101,956	30,455	66,462
Principal operator by primary occupation:								
Farming .....number	82	199	375	189	259	209	530	612
Other .....number	86	241	404	209	296	224	614	515
Principal operator by days worked off farm:								
Any .....number	105	268	485	220	302	297	702	604
200 days or more .....number	79	193	309	142	183	178	413	407
Livestock and poultry:								
Cattle and calves inventory .....farms	60	116	349	172	136	158	114	386
.....number	1,117	10,883	15,944	17,632	7,168	31,997	3,789	26,535
Beef cows .....farms	35	79	175	106	112	72	69	211
.....number	(D)	897	2,849	1,744	(D)	1,346	519	2,504
Milk cows .....farms	5	18	123	44	10	53	6	103
.....number	(D)	2,482	4,858	6,723	(D)	16,368	602	10,489
Cattle and calves sold .....farms	42	83	264	133	113	131	76	300
.....number	502	6,655	5,971	7,012	4,865	15,996	4,323	12,588
Hogs and pigs inventory .....farms	16	28	57	23	21	20	37	51
.....number	976	(D)	75,590	211	2,639	233	260	13,196
Hogs and pigs sold .....farms	19	27	59	21	26	20	38	47
.....number	1,135	(D)	(D)	293	6,085	504	989	27,280
Sheep and lambs inventory .....farms	26	26	31	24	21	16	39	58
.....number	193	806	2,876	382	454	351	658	1,414
Layers inventory (see text) .....farms	33	63	110	64	81	76	108	159
.....number	1,395	1,575	4,888	1,683	1,692	1,829	4,574	8,686
Broilers and other meat-type chickens sold .....farms	8	6	28	7	9	15	14	13
.....number	640	276	4,893	720	612	1,571	768	842
Selected crops harvested:								
Corn for grain .....farms	1	106	241	69	156	74	454	357
.....acres	(D)	13,684	26,314	8,603	23,804	9,180	76,225	62,334
.....bushels	(D)	1,760,157	3,376,384	740,475	3,857,074	1,131,202	7,831,986	8,521,972
Corn for silage or greenchop .....farms	5	23	130	63	7	76	12	109
.....acres	256	2,197	3,429	7,044	607	16,106	890	6,876
.....tons	(D)	33,690	49,185	98,734	10,642	268,638	12,114	115,759
Wheat for grain, all .....farms	-	64	36	7	52	13	206	108
.....acres	-	4,700	1,644	203	4,231	687	16,897	16,149
.....bushels	-	295,295	66,815	8,645	347,486	42,906	1,284,664	1,082,636
Winter wheat for grain .....farms	-	64	36	5	52	13	206	108
.....acres	-	4,700	1,644	(D)	4,231	687	16,897	16,149
.....bushels	-	295,295	66,815	(D)	347,486	42,906	1,284,664	1,082,636
Spring wheat for grain .....farms	-	-	-	2	-	-	-	-
.....acres	-	-	-	(D)	-	-	-	-
.....bushels	-	-	-	(D)	-	-	-	-

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Table 1. County Summary Highlights: 2012 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Montmorency	Muskegon	Newaygo	Oakland	Oceana	Ogemaw	Ontonagon	Osceola
Farms .....number	151	514	923	537	609	280	109	750
Land in farms .....acres	24,337	74,246	125,663	31,722	127,779	68,162	29,063	110,562
Average size of farm .....acres	161	144	136	59	210	243	267	147
Median size of farm .....acres	80	40	60	22	72	92	189	78
Estimated market value of land and buildings:								
Average per farm .....dollars	366,250	741,080	484,268	506,358	675,791	645,025	451,715	373,809
Average per acre .....dollars	2,272	5,130	3,557	8,572	3,221	2,650	1,694	2,536
Estimated market value of all machinery and equipment .....\$1,000	12,759	49,001	84,348	29,138	75,826	36,189	6,677	48,755
Average per farm .....dollars	84,495	95,333	91,385	54,261	124,919	129,245	61,258	65,007
Farms by size:								
1 to 9 acres .....	4	49	60	98	29	9	-	30
10 to 49 acres .....	43	242	363	283	202	60	14	225
50 to 179 acres .....	71	143	347	124	215	128	35	339
180 to 499 acres .....	20	55	106	21	106	51	44	119
500 to 999 acres .....	11	17	27	7	33	18	14	22
1,000 acres or more .....	2	8	20	4	24	14	2	15
Total cropland .....farms	127	391	757	337	536	247	101	664
.....acres	14,581	48,974	83,384	18,759	89,357	40,218	13,900	64,658
Harvested cropland .....farms	114	339	670	291	475	214	85	554
.....acres	13,194	45,591	76,076	16,542	77,364	36,702	11,756	53,638
Irrigated land .....farms	1	83	71	85	83	8	4	29
.....acres	(D)	9,451	7,538	659	10,427	76	12	1,429
Market value of agricultural products sold (see text) .....\$1,000	8,132	76,000	113,848	25,907	101,180	46,261	2,204	45,684
Average per farm .....dollars	53,853	147,860	123,346	48,243	166,141	165,216	20,217	60,912
Crops, including nursery and greenhouse crops .....\$1,000	4,295	46,846	45,412	22,664	64,095	13,478	1,656	13,010
Livestock, poultry, and their products .....\$1,000	3,837	29,154	68,437	3,243	37,085	32,782	548	32,674
Farms by value of sales:								
Less than \$2,500 .....	59	224	367	295	200	96	48	323
\$2,500 to \$4,999 .....	15	28	92	59	68	41	11	93
\$5,000 to \$9,999 .....	20	62	99	48	45	25	6	109
\$10,000 to \$24,999 .....	25	55	118	47	69	36	20	96
\$25,000 to \$49,999 .....	11	28	72	37	62	18	12	38
\$50,000 to \$99,999 .....	6	37	48	14	51	11	7	27
\$100,000 or more .....	15	80	127	37	114	53	5	64
Government payments .....farms	38	112	192	37	190	132	14	171
.....\$1,000	175	658	1,193	226	2,529	927	91	1,124
Total income from farm-related sources, gross before taxes and expenses (see text) .....farms	43	172	333	156	269	105	31	247
.....\$1,000	434	4,651	4,160	4,397	6,727	925	123	1,401
Total farm production expenses .....\$1,000	5,526	62,796	96,609	26,773	97,509	36,089	1,725	37,606
Average per farm .....dollars	36,598	122,171	104,668	49,857	160,113	128,888	15,824	50,142
Net cash farm income of operation (see text) .....farms	151	514	923	537	609	280	109	750
.....\$1,000	3,215	18,514	22,593	3,757	12,927	12,025	693	10,602
Average per farm .....dollars	21,291	36,019	24,478	6,996	21,227	42,945	6,360	14,136
Principal operator by primary occupation:								
Farming .....number	55	249	416	277	321	138	49	269
Other .....number	96	265	507	260	288	142	60	481
Principal operator by days worked off farm:								
Any .....number	89	318	543	325	373	147	70	513
200 days or more .....number	78	203	411	188	249	105	22	373
Livestock and poultry:								
Cattle and calves inventory .....farms	70	151	312	66	147	135	35	299
.....number	2,126	10,750	31,201	1,047	8,247	16,654	1,363	19,540
Beef cows .....farms	46	95	174	43	79	80	33	200
.....number	476	797	2,360	(D)	722	1,328	(D)	3,125
Milk cows .....farms	9	24	72	6	30	37	3	65
.....number	594	5,317	12,495	(D)	3,256	6,426	(D)	6,566
Cattle and calves sold .....farms	68	106	253	39	104	108	27	236
.....number	1,153	6,492	12,143	390	2,870	6,386	402	6,083
Hogs and pigs inventory .....farms	5	23	57	23	38	11	4	37
.....number	25	3,481	7,200	208	49,912	461	12	729
Hogs and pigs sold .....farms	6	27	50	24	31	12	4	42
.....number	45	8,805	15,048	567	(D)	412	(D)	894
Sheep and lambs inventory .....farms	-	16	27	45	12	13	2	45
.....number	-	100	634	991	60	707	(D)	2,112
Layers inventory (see text) .....farms	38	91	147	99	80	23	9	113
.....number	801	4,395	3,296	4,462	8,727	503	214	3,875
Broilers and other meat-type chickens sold .....farms	5	15	19	22	11	1	3	11
.....number	457	5,210	2,346	1,118	3,145	(D)	465	15,721
Selected crops harvested:								
Corn for grain .....farms	19	104	256	27	162	61	3	117
.....acres	1,515	10,880	23,278	3,997	21,480	9,283	31	8,331
.....bushels	162,292	1,231,392	2,931,947	473,807	2,613,894	1,170,943	(D)	912,392
Corn for silage or greenchop .....farms	7	34	88	4	37	39	1	60
.....acres	239	5,960	10,535	76	3,398	3,603	(D)	5,045
.....tons	4,659	108,841	143,259	1,004	53,516	49,068	(D)	76,208
Wheat for grain, all .....farms	12	23	53	12	42	19	7	22
.....acres	727	2,914	2,526	1,352	2,290	2,337	178	692
.....bushels	41,352	207,602	148,447	69,595	122,387	168,265	7,195	37,305
Winter wheat for grain .....farms	12	23	53	12	42	19	6	22
.....acres	727	2,914	2,526	1,352	2,290	2,337	(D)	692
.....bushels	41,352	207,602	148,447	69,595	122,387	168,265	(D)	37,305
Spring wheat for grain .....farms	-	-	-	-	-	-	2	-
.....acres	-	-	-	-	-	-	(D)	-
.....bushels	-	-	-	-	-	-	(D)	-

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Table 1. County Summary Highlights: 2012 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Oscoda	Otsego	Ottawa	Presque Isle	Roscommon	Saginaw	St. Clair	St. Joseph
Farms .....number	145	180	1,363	323	58	1,318	1,049	967
Land in farms .....acres	16,748	32,293	186,154	81,536	7,433	309,710	179,967	221,745
Average size of farm .....acres	116	179	137	252	128	235	172	229
Median size of farm .....acres	60	80	40	119	50	72	57	60
Estimated market value of land and buildings:								
Average per farm .....dollars	303,650	453,123	881,996	541,449	336,520	896,656	640,936	1,090,048
Average per acre .....dollars	2,629	2,526	6,458	2,145	2,626	3,816	3,736	4,754
Estimated market value of all machinery and equipment .....\$1,000	7,053	12,994	194,738	26,789	3,304	190,888	128,926	153,653
Average per farm .....dollars	48,641	72,190	142,875	82,939	56,968	144,832	122,904	158,897
Farms by size:								
1 to 9 acres .....number	13	5	203	12	1	71	78	108
10 to 49 acres .....number	50	62	549	62	25	470	406	326
50 to 179 acres .....number	53	62	392	141	24	409	325	310
180 to 499 acres .....number	26	34	143	76	6	209	157	118
500 to 999 acres .....number	2	13	46	19	1	103	50	48
1,000 acres or more .....number	1	4	30	13	1	56	33	57
Total cropland .....farms	90	135	1,194	293	44	1,215	903	794
.....acres	7,870	14,295	138,148	45,428	2,703	274,451	151,643	188,221
Harvested cropland .....farms	77	121	1,118	257	35	949	824	681
.....acres	6,069	11,880	130,170	38,450	1,739	259,727	142,625	179,483
Irrigated land .....farms	5	19	330	13	10	45	49	273
.....acres	6	1,233	18,090	1,384	269	2,346	360	112,442
Market value of agricultural products sold (see text) .....\$1,000	6,907	7,065	534,405	22,821	(D)	243,639	107,937	238,053
Average per farm .....dollars	47,635	39,251	392,080	70,654	(D)	184,855	102,895	246,177
Crops, including nursery and greenhouse crops .....\$1,000	1,178	6,044	300,308	17,469	290	223,309	97,871	190,933
Livestock, poultry, and their products .....\$1,000	5,729	1,022	234,096	5,352	(D)	20,330	10,065	47,120
Farms by value of sales:								
Less than \$2,500 .....number	56	66	371	128	30	439	338	350
\$2,500 to \$4,999 .....number	14	21	113	34	7	49	90	86
\$5,000 to \$9,999 .....number	9	22	104	33	7	95	123	63
\$10,000 to \$24,999 .....number	25	27	160	52	7	133	115	89
\$25,000 to \$49,999 .....number	7	24	148	21	6	102	101	82
\$50,000 to \$99,999 .....number	14	9	101	20	1	136	95	55
\$100,000 or more .....number	20	11	366	35	-	364	187	242
Government payments .....farms	9	58	347	100	4	944	342	453
.....\$1,000	44	88	2,689	684	(D)	6,093	1,714	4,196
Total income from farm-related sources, gross before taxes and expenses (see text) .....farms	51	64	578	112	20	568	339	418
.....\$1,000	155	517	14,081	473	88	5,583	2,754	13,625
Total farm production expenses .....\$1,000	6,243	6,127	440,082	18,313	806	156,050	74,112	192,982
Average per farm .....dollars	43,054	34,036	322,878	56,697	13,896	118,399	70,650	199,568
Net cash farm income of operation (see text) .....farms	145	180	1,363	323	58	1,318	1,049	967
.....\$1,000	863	1,543	111,092	5,665	-255	99,266	38,293	62,892
Average per farm .....dollars	5,951	8,574	81,505	17,537	-4,389	75,316	36,505	65,039
Principal operator by primary occupation:								
Farming .....number	76	85	702	178	20	644	587	404
Other .....number	69	95	661	145	38	674	462	563
Principal operator by days worked off farm:								
Any .....number	87	110	824	175	44	763	578	606
200 days or more .....number	63	75	600	93	30	461	425	407
Livestock and poultry:								
Cattle and calves inventory .....farms	73	66	386	121	18	165	256	252
.....number	3,642	1,250	40,910	5,254	240	7,910	8,468	14,514
Beef cows .....farms	27	41	212	85	13	87	185	100
.....number	428	(D)	2,968	1,476	134	667	2,171	1,365
Milk cows .....farms	28	1	68	14	-	27	26	68
.....number	1,051	(D)	13,988	1,131	-	2,574	1,319	5,365
Cattle and calves sold .....farms	56	41	327	84	12	135	192	178
.....number	1,706	549	23,643	1,508	138	4,320	4,349	7,407
Hogs and pigs inventory .....farms	9	5	54	29	2	32	30	76
.....number	30	66	37,041	238	(D)	16,521	137	28,376
Hogs and pigs sold .....farms	4	4	59	17	-	27	19	69
.....number	29	143	77,438	129	-	32,706	143	76,257
Sheep and lambs inventory .....farms	8	6	50	18	2	33	61	52
.....number	288	185	1,263	224	(D)	555	705	2,114
Layers inventory (see text) .....farms	48	33	136	57	7	85	141	182
.....number	1,776	1,221	(D)	1,995	163	2,629	3,024	6,660
Broilers and other meat-type chickens sold .....farms	16	6	25	19	1	14	22	33
.....number	2,025	(D)	1,985,020	650	(D)	726	1,437	1,544,225
Selected crops harvested:								
Corn for grain .....farms	19	26	334	47	2	616	254	421
.....acres	614	1,080	43,598	5,027	(D)	101,166	38,878	98,336
.....bushels	53,306	98,137	5,213,936	657,434	(D)	15,163,372	5,765,907	14,796,293
Corn for silage or greenchop .....farms	29	14	103	27	2	30	41	61
.....acres	818	148	15,566	1,068	(D)	1,760	1,497	4,625
.....tons	9,003	1,682	259,844	15,273	(D)	32,551	24,452	71,574
Wheat for grain, all .....farms	2	13	89	35	-	343	154	63
.....acres	(D)	1,018	4,677	4,002	-	23,566	9,711	2,425
.....bushels	(D)	60,536	291,708	235,261	-	1,822,598	664,019	146,109
Winter wheat for grain .....farms	2	13	89	35	-	343	154	63
.....acres	(D)	1,018	4,677	4,002	-	23,566	9,711	2,425
.....bushels	(D)	60,536	291,708	235,261	-	1,822,598	664,019	146,109
Spring wheat for grain .....farms	-	-	-	-	-	-	-	-
.....acres	-	-	-	-	-	-	-	-
.....bushels	-	-	-	-	-	-	-	-

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Table 1. County Summary Highlights: 2012 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Sanilac	Schoolcraft	Shiawassee	Tuscola	Van Buren	Washtenaw	Wayne	Wexford
Farms .....number	1,467	65	1,033	1,322	1,113	1,236	287	357
Land in farms .....acres	456,877	19,423	223,370	325,372	175,121	170,154	15,767	40,333
Average size of farm .....acres	311	299	216	246	157	138	55	113
Median size of farm .....acres	100	80	62	75	50	40	15	70
Estimated market value of land and buildings:								
Average per farm .....dollars	1,365,955	485,170	773,484	1,117,802	699,335	701,358	408,839	321,616
Average per acre .....dollars	4,386	1,624	3,577	4,542	4,445	5,095	7,442	2,847
Estimated market value of all machinery and equipment .....\$1,000	318,761	3,837	140,925	223,242	147,314	114,130	23,219	17,020
Average per farm .....dollars	217,288	59,027	136,423	168,867	132,358	92,338	80,904	47,674
Farms by size:								
1 to 9 acres .....acres	50	3	63	66	104	92	98	21
10 to 49 acres .....acres	389	15	372	463	447	592	125	131
50 to 179 acres .....acres	483	28	335	439	388	332	42	154
180 to 499 acres .....acres	291	15	153	191	125	135	18	39
500 to 999 acres .....acres	145	1	58	79	27	51	3	8
1,000 acres or more .....acres	109	3	52	84	22	34	1	4
Total cropland .....farms	1,346	55	907	1,172	981	996	216	306
.....acres	405,497	5,348	195,229	284,535	125,089	133,455	10,852	23,744
Harvested cropland .....farms	1,125	48	791	904	877	880	197	248
.....acres	384,095	3,917	187,096	265,922	114,572	126,822	9,862	18,601
Irrigated land .....farms	43	3	27	84	233	147	74	32
.....acres	1,752	(D)	821	5,400	34,046	3,565	341	906
Market value of agricultural products sold (see text) .....\$1,000	420,966	2,168	145,170	274,446	194,664	87,761	26,535	9,676
Average per farm .....dollars	286,957	33,357	140,532	207,599	174,900	71,004	92,455	27,103
Crops, including nursery and greenhouse crops .....\$1,000	280,054	1,365	113,439	226,266	161,414	67,584	26,059	4,829
Livestock, poultry, and their products .....\$1,000	140,912	804	31,730	48,180	33,251	20,177	476	4,847
Farms by value of sales:								
Less than \$2,500 .....dollars	426	32	317	519	414	530	115	172
\$2,500 to \$4,999 .....dollars	74	7	95	79	81	101	43	42
\$5,000 to \$9,999 .....dollars	72	5	78	77	99	80	23	50
\$10,000 to \$24,999 .....dollars	138	12	130	109	138	159	33	39
\$25,000 to \$49,999 .....dollars	93	1	89	75	93	106	21	23
\$50,000 to \$99,999 .....dollars	131	2	97	117	105	79	28	13
\$100,000 or more .....dollars	533	6	227	346	183	181	24	18
Government payments .....farms	884	7	571	752	239	392	27	54
.....\$1,000	7,213	93	3,634	4,778	2,425	3,466	102	122
Total income from farm-related sources, gross before taxes and expenses (see text) .....farms	725	22	403	611	458	511	92	92
.....\$1,000	11,325	236	5,054	8,884	12,729	10,802	2,777	508
Total farm production expenses .....\$1,000	304,400	2,310	101,056	191,800	162,152	91,257	27,405	10,965
Average per farm .....dollars	207,498	35,544	97,827	145,083	145,689	73,833	95,489	30,714
Net cash farm income of operation (see text) .....farms	1,467	65	1,033	1,322	1,113	1,236	287	357
.....\$1,000	135,104	187	52,802	96,308	47,665	10,772	2,008	-659
Average per farm .....dollars	92,095	2,877	51,115	72,850	42,826	8,715	6,996	-1,846
Principal operator by primary occupation:								
Farming .....number	816	33	529	643	592	603	172	134
Other .....number	651	32	504	679	521	633	115	223
Principal operator by days worked off farm:								
Any .....number	766	35	600	688	682	771	156	241
200 days or more .....number	446	16	444	446	452	466	92	157
Livestock and poultry:								
Cattle and calves inventory .....farms	462	20	248	331	216	211	24	98
.....number	68,530	770	17,575	21,235	12,519	10,255	202	3,372
Beef cows .....farms	173	14	136	184	159	114	17	57
.....number	1,982	(D)	1,584	2,193	1,762	1,342	(D)	543
Milk cows .....farms	175	3	36	45	22	29	1	29
.....number	23,696	(D)	6,043	5,698	5,636	2,209	(D)	851
Cattle and calves sold .....farms	361	18	197	270	152	161	16	74
.....number	52,793	645	6,152	21,253	4,614	6,956	80	1,419
Hogs and pigs inventory .....farms	41	3	43	38	21	43	15	13
.....number	5,978	8	1,046	5,762	4,655	4,695	156	43
Hogs and pigs sold .....farms	33	1	59	43	33	48	14	8
.....number	16,659	(D)	1,494	11,888	(D)	9,160	96	112
Sheep and lambs inventory .....farms	23	-	44	21	38	109	19	5
.....number	1,083	-	1,116	504	837	9,625	435	53
Layers inventory (see text) .....farms	139	9	98	148	114	202	51	60
.....number	4,135	(D)	2,143	(D)	2,740	5,786	1,269	2,097
Broilers and other meat-type chickens sold .....farms	24	2	39	39	13	61	3	15
.....number	1,758	(D)	2,105	3,463	(D)	8,330	(D)	592
Selected crops harvested:								
Corn for grain .....farms	576	1	365	476	201	294	44	51
.....acres	101,843	(D)	57,460	88,716	55,362	43,590	2,800	3,385
.....bushels	15,659,567	(D)	8,058,367	13,874,115	7,603,896	3,485,635	253,731	295,555
Corn for silage or greenchop .....farms	207	-	36	61	19	54	6	30
.....acres	18,408	-	5,191	4,166	1,548	3,314	162	1,559
.....tons	267,492	-	82,654	64,559	24,230	37,424	984	17,564
Wheat for grain, all .....farms	453	1	286	281	20	210	6	9
.....acres	51,908	(D)	26,060	34,285	1,120	12,861	180	368
.....bushels	4,075,304	(D)	1,826,314	2,729,804	54,038	892,972	11,261	11,478
Winter wheat for grain .....farms	453	1	286	281	20	210	6	9
.....acres	51,908	(D)	26,060	34,285	1,120	12,861	180	368
.....bushels	4,075,304	(D)	1,826,314	2,729,804	54,038	892,972	11,261	11,478
Spring wheat for grain .....farms	-	-	-	-	-	-	-	-
.....acres	-	-	-	-	-	-	-	-
.....bushels	-	-	-	-	-	-	-	-

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Table 1. County Summary Highlights: 2012 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Michigan	Alcona	Alger	Allegan	Alpena	Antrim	Arenac
Selected crops harvested: - Con.							
Wheat for grain, all - Con.							
Durum wheat for grain .....farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
bushels	-	-	-	-	-	-	-
Oats for grain .....farms	1,677	12	6	17	36	17	9
acres	35,420	404	285	342	664	396	300
bushels	2,001,826	26,313	19,207	20,979	34,959	16,719	27,062
Barley for grain .....farms	321	1	6	3	15	-	-
acres	9,571	(D)	303	(D)	214	-	-
bushels	422,456	(D)	10,361	(D)	9,900	-	-
Sorghum for grain .....farms	22	-	-	-	-	1	-
acres	723	-	-	-	-	(D)	-
bushels	46,961	-	-	-	-	(D)	-
Sorghum for silage or greenchop .....farms	110	-	-	1	2	2	1
acres	2,555	-	-	(D)	(D)	(D)	(D)
tons	16,973	-	-	(D)	(D)	(D)	(D)
Soybeans for beans .....farms	12,059	12	-	279	60	8	93
acres	1,983,444	1,423	-	53,591	5,581	824	13,579
bushels	83,173,727	48,369	-	2,091,048	179,791	25,660	649,056
Dry edible beans, excluding limas .....farms	1,120	6	1	-	10	2	22
acres	188,526	980	(D)	-	977	(D)	4,336
cwt	3,471,642	11,106	(D)	-	12,371	(D)	82,647
Cotton, all .....farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
pounds	-	-	-	-	-	-	-
Forage - land used for all hay and all haylage, grass silage, and greenchop (see text) .....farms	20,511	140	48	573	269	149	114
acres	1,061,932	12,070	6,401	23,674	19,843	11,242	6,266
tons, dry	2,457,625	17,284	6,480	65,790	27,493	26,054	21,508
Rice .....farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
cwt	-	-	-	-	-	-	-
Sunflower seed, all .....farms	24	-	-	-	1	-	-
acres	1,611	-	-	-	(D)	-	-
pounds	2,545,926	-	-	-	(D)	-	-
Sugarbeets for sugar .....farms	758	-	-	-	-	-	16
acres	156,447	-	-	-	-	-	2,859
tons	4,423,378	-	-	-	-	-	74,109
Sugarcane for sugar .....farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
pounds	-	-	-	-	-	-	-
Vegetables harvested for sale (see text) .....farms	2,980	9	14	85	21	38	17
acres	158,661	19	28	5,239	46	1,546	1,514
Potatoes .....farms	934	7	9	14	8	16	1
acres	46,662	3	10	(D)	3	(D)	(D)
Sweet potatoes .....farms	40	-	-	-	-	-	-
acres	219	-	-	-	-	-	-
Land in orchards .....farms	2,502	9	6	59	25	80	11
acres	111,372	16	17	1,619	106	6,704	18

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Table 1. County Summary Highlights: 2012 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Baraga	Barry	Bay	Benzie	Berrien	Branch	Calhoun
Selected crops harvested: - Con.							
Wheat for grain, all - Con.							
Durum wheat for grain ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
bushels	-	-	-	-	-	-	-
Oats for grain ..... farms	17	13	11	2	11	29	13
acres	1,386	189	224	(D)	174	358	158
bushels	78,915	13,346	19,842	(D)	7,966	20,898	6,282
Barley for grain ..... farms	4	2	2	-	2	-	-
acres	900	(D)	(D)	-	(D)	-	-
bushels	18,382	(D)	(D)	-	(D)	-	-
Sorghum for grain ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
bushels	-	-	-	-	-	-	-
Sorghum for silage or greenchop ..... farms	-	1	-	-	-	3	1
acres	-	(D)	-	-	-	72	(D)
tons	-	(D)	-	-	-	520	(D)
Soybeans for beans ..... farms	1	155	326	2	244	364	350
acres	(D)	30,100	41,929	(D)	37,840	72,669	66,549
bushels	(D)	1,144,501	2,232,589	(D)	1,687,471	2,962,155	2,318,824
Dry edible beans, excluding limas ..... farms	-	3	122	-	-	-	2
acres	-	70	18,226	-	-	-	(D)
cwt	-	(D)	296,202	-	-	-	(D)
Cotton, all ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
pounds	-	-	-	-	-	-	-
Forage - land used for all hay and all haylage, grass silage, and greenchop (see text) ..... farms	32	476	168	59	256	376	425
acres	3,954	22,645	5,789	1,893	4,937	10,201	12,315
tons, dry	4,605	61,842	17,523	3,332	10,155	26,395	25,688
Rice ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
cwt	-	-	-	-	-	-	-
Sunflower seed, all ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
pounds	-	-	-	-	-	-	-
Sugarbeets for sugar ..... farms	-	-	101	-	-	-	-
acres	-	-	15,163	-	-	-	-
tons	-	-	417,341	-	-	-	-
Sugarcane for sugar ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
pounds	-	-	-	-	-	-	-
Vegetables harvested for sale (see text) ..... farms	3	26	64	15	145	47	37
acres	(D)	143	7,950	104	8,448	2,718	370
Potatoes ..... farms	-	15	17	9	33	13	16
acres	-	15	2,543	6	51	(D)	12
Sweet potatoes ..... farms	-	-	-	-	3	-	-
acres	-	-	-	-	(D)	-	-
Land in orchards ..... farms	4	12	18	47	296	17	18
acres	24	28	34	3,042	13,217	152	55

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Table 1. County Summary Highlights: 2012 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Cass	Charlevoix	Cheboygan	Chippewa	Clare	Clinton	Crawford
Selected crops harvested: - Con.							
Wheat for grain, all - Con.							
Durum wheat for grain .....farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
bushels	-	-	-	-	-	-	-
Oats for grain .....farms	8	26	10	49	20	31	3
acres	90	502	167	927	354	664	21
bushels	3,535	31,466	7,873	33,684	20,573	46,699	(D)
Barley for grain .....farms	3	3	12	14	4	2	1
acres	11	125	188	509	74	(D)	(D)
bushels	220	7,300	8,960	16,984	3,680	(D)	(D)
Sorghum for grain .....farms	-	-	-	-	-	1	-
acres	-	-	-	-	-	(D)	-
bushels	-	-	-	-	-	(D)	-
Sorghum for silage or greenchop .....farms	-	1	1	-	-	1	-
acres	-	(D)	(D)	-	-	(D)	-
tons	-	(D)	(D)	-	-	(D)	-
Soybeans for beans .....farms	230	2	6	1	26	422	-
acres	36,714	(D)	63	(D)	2,238	66,517	-
bushels	1,475,031	(D)	(D)	(D)	96,247	3,120,131	-
Dry edible beans, excluding limas .....farms	1	1	-	-	1	5	-
acres	(D)	(D)	-	-	(D)	883	-
cwt	(D)	(D)	-	-	(D)	11,727	-
Cotton, all .....farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
pounds	-	-	-	-	-	-	-
Forage - land used for all hay and all haylage, grass silage, and greenchop (see text) .....farms	315	151	178	272	270	390	13
acres	8,035	10,933	14,275	44,036	15,470	21,801	537
tons, dry	15,702	16,671	18,920	54,713	33,657	101,540	347
Rice .....farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
cwt	-	-	-	-	-	-	-
Sunflower seed, all .....farms	-	1	-	-	-	-	-
acres	-	(D)	-	-	-	-	-
pounds	-	(D)	-	-	-	-	-
Sugarbeets for sugar .....farms	-	-	-	-	-	7	-
acres	-	-	-	-	-	1,608	-
tons	-	-	-	-	-	45,505	-
Sugarcane for sugar .....farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
pounds	-	-	-	-	-	-	-
Vegetables harvested for sale (see text) .....farms	39	26	24	18	20	34	4
acres	3,949	168	49	36	70	608	12
Potatoes .....farms	10	15	13	10	10	11	2
acres	5	18	12	2	2	(D)	(D)
Sweet potatoes .....farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Land in orchards .....farms	32	29	23	12	11	19	-
acres	1,337	788	65	24	34	63	-

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Table 1. County Summary Highlights: 2012 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Delta	Dickinson	Eaton	Emmet	Genesee	Gladwin	Gogebic
Selected crops harvested: - Con.							
Wheat for grain, all - Con.							
Durum wheat for grain ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
bushels	-	-	-	-	-	-	-
Oats for grain ..... farms	29	17	25	25	10	58	1
acres	1,043	394	283	323	270	770	(D)
bushels	65,983	12,993	15,340	15,839	15,520	42,079	(D)
Barley for grain ..... farms	24	5	-	7	8	7	2
acres	1,202	136	-	145	186	83	(D)
bushels	66,565	4,906	-	7,790	8,255	3,662	(D)
Sorghum for grain ..... farms	-	-	1	-	-	-	-
acres	-	-	(D)	-	-	-	-
bushels	-	-	(D)	-	-	-	-
Sorghum for silage or greenchop ..... farms	1	-	3	1	2	-	-
acres	(D)	-	48	(D)	(D)	-	-
tons	(D)	-	204	(D)	(D)	-	-
Soybeans for beans ..... farms	2	-	413	1	211	78	2
acres	(D)	-	71,867	(D)	41,194	5,732	(D)
bushels	(D)	-	2,975,233	(D)	1,744,612	268,962	(D)
Dry edible beans, excluding limas ..... farms	8	-	1	-	6	8	-
acres	1,228	-	(D)	-	552	1,595	-
cwt	15,164	-	(D)	-	9,090	29,531	-
Cotton, all ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
pounds	-	-	-	-	-	-	-
Forage - land used for all hay and all haylage, grass silage, and greenchop (see text) ..... farms	175	105	461	164	332	307	29
acres	19,733	9,294	13,397	11,240	9,897	12,594	1,307
tons, dry	28,008	11,008	30,863	12,851	21,603	20,517	1,581
Rice ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
cwt	-	-	-	-	-	-	-
Sunflower seed, all ..... farms	1	-	-	3	-	-	-
acres	(D)	-	-	113	-	-	-
pounds	(D)	-	-	122,600	-	-	-
Sugarbeets for sugar ..... farms	-	1	-	-	2	2	-
acres	-	(D)	-	-	(D)	(D)	-
tons	-	(D)	-	-	(D)	(D)	-
Sugarcane for sugar ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
pounds	-	-	-	-	-	-	-
Vegetables harvested for sale (see text) ..... farms	24	10	26	20	53	17	1
acres	889	501	613	234	560	523	(D)
Potatoes ..... farms	9	6	4	10	17	8	1
acres	772	451	(Z)	13	(D)	3	(D)
Sweet potatoes ..... farms	-	-	1	-	-	-	-
acres	-	-	(D)	-	-	-	-
Land in orchards ..... farms	18	11	7	14	25	2	2
acres	81	34	79	30	562	(D)	(D)

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Table 1. County Summary Highlights: 2012 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Grand Traverse	Gratiot	Hillsdale	Houghton	Huron	Ingham	Ionia	Iosco
Selected crops harvested: - Con.								
Wheat for grain, all - Con.								
Durum wheat for grain ..... farms	-	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-	-
bushels	-	-	-	-	-	-	-	-
Oats for grain ..... farms	33	10	44	18	42	4	40	17
acres	990	174	542	433	805	286	623	240
bushels	48,863	10,769	32,507	17,134	70,554	14,300	36,009	16,741
Barley for grain ..... farms	4	2	2	3	6	2	2	4
acres	159	(D)	(D)	268	226	(D)	(D)	111
bushels	4,610	(D)	(D)	(D)	12,680	(D)	(D)	3,600
Sorghum for grain ..... farms	-	-	2	-	1	-	-	-
acres	-	-	(D)	-	(D)	-	-	-
bushels	-	-	(D)	-	(D)	-	-	-
Sorghum for silage or greenchop ..... farms	1	2	4	-	-	-	4	2
acres	(D)	(D)	184	-	-	-	116	(D)
tons	(D)	(D)	379	-	-	-	1,345	(D)
Soybeans for beans ..... farms	14	385	390	-	426	262	346	16
acres	1,486	80,543	76,723	-	47,931	57,038	58,891	2,091
bushels	38,879	4,135,154	3,107,534	-	2,247,221	2,303,453	2,933,669	83,814
Dry edible beans, excluding limas ..... farms	-	42	1	-	373	3	4	2
acres	-	6,758	(D)	-	69,019	28	(D)	(D)
cwt	-	123,458	(D)	-	1,354,969	391	(D)	(D)
Cotton, all ..... farms	-	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-	-
pounds	-	-	-	-	-	-	-	-
Forage - land used for all hay and all haylage, grass silage, and greenchop (see text) ..... farms	163	235	511	82	321	386	481	167
acres	9,478	17,429	16,046	6,794	23,334	13,646	24,652	11,270
tons, dry	12,676	75,504	35,242	11,288	94,946	28,779	90,094	18,493
Rice ..... farms	-	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-	-
cwt	-	-	-	-	-	-	-	-
Sunflower seed, all ..... farms	3	-	-	-	-	-	-	-
acres	(D)	-	-	-	-	-	-	-
pounds	(D)	-	-	-	-	-	-	-
Sugarbeets for sugar ..... farms	-	35	-	-	225	1	1	4
acres	-	10,719	-	-	55,678	(D)	(D)	150
tons	-	266,775	-	-	1,551,457	(D)	(D)	3,778
Sugarcane for sugar ..... farms	-	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-	-
pounds	-	-	-	-	-	-	-	-
Vegetables harvested for sale (see text) ..... farms	41	24	40	23	20	50	30	12
acres	378	3,697	286	49	225	440	1,170	319
Potatoes ..... farms	9	9	3	14	6	18	10	5
acres	4	6	(D)	13	(D)	(D)	8	4
Sweet potatoes ..... farms	-	2	-	-	1	-	-	-
acres	-	(D)	-	-	(D)	-	-	-
Land in orchards ..... farms	183	5	14	19	6	24	18	12
acres	8,721	37	140	33	21	53	542	34

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Table 1. County Summary Highlights: 2012 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Iron	Isabella	Jackson	Kalamazoo	Kalkaska	Kent	Keweenaw	Lake
Selected crops harvested: - Con.								
Wheat for grain, all - Con.								
Durum wheat for grain ..... farms	-	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-	-
bushels	-	-	-	-	-	-	-	-
Oats for grain ..... farms	10	44	28	12	8	35	-	7
acres	453	961	408	115	137	538	-	132
bushels	26,698	73,070	23,270	5,520	7,795	23,706	-	6,040
Barley for grain ..... farms	5	9	2	-	2	-	-	-
acres	57	281	(D)	-	(D)	-	-	-
bushels	2,520	16,574	(D)	-	(D)	-	-	-
Sorghum for grain ..... farms	-	-	3	-	1	-	-	-
acres	-	-	244	-	(D)	-	-	-
bushels	-	-	20,123	-	(D)	-	-	-
Sorghum for silage or greenchop ..... farms	-	8	-	1	-	1	-	-
acres	-	424	-	(D)	-	(D)	-	-
tons	-	2,369	-	(D)	-	(D)	-	-
Soybeans for beans ..... farms	-	272	251	169	-	162	-	6
acres	-	50,391	42,590	29,444	-	22,454	-	466
bushels	-	2,211,020	1,346,470	1,114,403	-	1,001,480	-	15,494
Dry edible beans, excluding limas ..... farms	-	14	-	1	-	7	-	-
acres	-	1,752	-	(D)	-	1,351	-	-
cwt	-	33,565	-	(D)	-	27,656	-	-
Cotton, all ..... farms	-	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-	-
pounds	-	-	-	-	-	-	-	-
Forage - land used for all hay and all haylage, grass silage, and greenchop (see text) ..... farms	78	410	445	247	68	449	-	103
acres	5,990	22,775	18,014	9,954	2,901	19,812	-	6,195
tons, dry	6,921	59,656	38,129	23,656	4,531	57,906	-	10,261
Rice ..... farms	-	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-	-
cwt	-	-	-	-	-	-	-	-
Sunflower seed, all ..... farms	-	-	-	1	-	-	-	-
acres	-	-	-	(D)	-	-	-	-
pounds	-	-	-	(D)	-	-	-	-
Sugarbeets for sugar ..... farms	-	1	-	-	-	-	-	-
acres	-	(D)	-	-	-	-	-	-
tons	-	(D)	-	-	-	-	-	-
Sugarcane for sugar ..... farms	-	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-	-
pounds	-	-	-	-	-	-	-	-
Vegetables harvested for sale (see text) ..... farms	12	23	38	52	12	86	-	11
acres	584	536	378	1,910	1,939	2,397	-	20
Potatoes ..... farms	11	6	13	17	4	21	-	1
acres	582	4	8	8	1,343	18	-	(D)
Sweet potatoes ..... farms	-	-	-	-	-	2	-	-
acres	-	-	-	-	-	(D)	-	-
Land in orchards ..... farms	8	15	16	33	6	128	-	3
acres	6	90	106	642	12	12,174	-	7

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Table 1. County Summary Highlights: 2012 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Lapeer	Leelanau	Lenawee	Livingston	Luce	Mackinac	Macomb	Manistee
Selected crops harvested: - Con.								
Wheat for grain, all - Con.								
Durum wheat for grain ..... farms	-	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-	-
bushels	-	-	-	-	-	-	-	-
Oats for grain ..... farms	30	18	10	5	-	8	4	6
acres	767	335	51	122	-	498	170	56
bushels	35,760	16,590	3,146	9,350	-	20,390	9,800	2,600
Barley for grain ..... farms	4	3	6	1	1	2	1	-
acres	111	8	174	(D)	(D)	(D)	(D)	-
bushels	4,950	345	7,778	(D)	(D)	(D)	(D)	-
Sorghum for grain ..... farms	3	-	2	-	-	-	-	-
acres	60	-	(D)	-	-	-	-	-
bushels	2,040	-	(D)	-	-	-	-	-
Sorghum for silage or greenchop ..... farms	2	1	2	-	-	1	-	1
acres	(D)	(D)	(D)	-	-	(D)	-	(D)
tons	(D)	(D)	(D)	-	-	(D)	-	(D)
Soybeans for beans ..... farms	270	2	554	129	-	-	169	5
acres	47,668	(D)	111,864	18,867	-	-	25,177	173
bushels	2,072,767	(D)	3,831,454	698,020	-	-	1,065,215	4,815
Dry edible beans, excluding limas ..... farms	5	-	-	-	-	-	2	-
acres	224	-	-	-	-	-	(D)	-
cwt	4,659	-	-	-	-	-	(D)	-
Cotton, all ..... farms	-	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-	-
pounds	-	-	-	-	-	-	-	-
Forage - land used for all hay and all haylage, grass silage, and greenchop (see text) ..... farms	525	154	365	299	20	66	159	136
acres	21,026	5,715	15,145	10,794	3,061	7,862	4,016	4,999
tons, dry	49,890	6,702	39,199	23,714	2,586	13,744	8,398	5,451
Rice ..... farms	-	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-	-
cwt	-	-	-	-	-	-	-	-
Sunflower seed, all ..... farms	-	-	-	1	-	-	1	-
acres	-	-	-	(D)	-	-	(D)	-
pounds	-	-	-	(D)	-	-	(D)	-
Sugarbeets for sugar ..... farms	9	-	-	-	-	1	-	-
acres	1,848	-	-	-	-	(D)	-	-
tons	46,791	-	-	-	-	(D)	-	-
Sugarcane for sugar ..... farms	-	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-	-
pounds	-	-	-	-	-	-	-	-
Vegetables harvested for sale (see text) ..... farms	73	34	51	53	5	3	69	26
acres	2,799	109	2,500	731	(D)	7	3,028	332
Potatoes ..... farms	16	15	16	19	4	2	20	8
acres	41	26	5	8	(D)	(D)	23	6
Sweet potatoes ..... farms	1	-	2	-	-	-	-	1
acres	(D)	-	(D)	-	-	-	-	(D)
Land in orchards ..... farms	38	259	39	15	1	5	23	34
acres	448	16,306	675	64	(D)	8	468	1,442

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Table 1. County Summary Highlights: 2012 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Marquette	Mason	Mecosta	Menominee	Midland	Missaukee	Monroe	Montcalm
Selected crops harvested: - Con.								
Wheat for grain, all - Con.								
Durum wheat for grain ..... farms	-	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-	-
bushels	-	-	-	-	-	-	-	-
Oats for grain ..... farms	12	25	106	34	8	10	11	65
acres	364	367	1,449	1,170	87	163	208	1,654
bushels	17,144	17,546	78,721	52,758	6,198	8,293	16,082	96,808
Barley for grain ..... farms	6	3	6	31	-	1	2	4
acres	195	26	101	1,209	-	(D)	(D)	26
bushels	3,626	1,034	4,895	56,352	-	(D)	(D)	1,820
Sorghum for grain ..... farms	-	-	-	1	-	-	-	-
acres	-	-	-	(D)	-	-	-	-
bushels	-	-	-	(D)	-	-	-	-
Sorghum for silage or greenchop ..... farms	-	2	2	2	2	10	1	-
acres	-	(D)	(D)	(D)	(D)	238	(D)	-
tons	-	(D)	(D)	(D)	(D)	1,065	(D)	-
Soybeans for beans ..... farms	-	57	43	14	130	2	545	168
acres	-	5,537	3,554	1,153	21,008	(D)	82,227	23,049
bushels	-	241,501	124,858	45,591	1,049,740	(D)	2,936,735	1,006,194
Dry edible beans, excluding limas ..... farms	-	-	4	-	23	-	1	36
acres	-	-	1,370	-	3,009	-	(D)	7,535
cwt	-	-	18,479	-	50,579	-	(D)	130,826
Cotton, all ..... farms	-	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-	-
pounds	-	-	-	-	-	-	-	-
Forage - land used for all hay and all haylage, grass silage, and greenchop (see text) ..... farms	68	197	458	239	175	249	245	534
acres	6,777	13,332	26,473	24,900	7,305	28,798	3,827	23,428
tons, dry	6,751	36,888	50,365	37,464	13,611	78,615	8,467	63,609
Rice ..... farms	-	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-	-
cwt	-	-	-	-	-	-	-	-
Sunflower seed, all ..... farms	-	-	-	-	-	1	-	2
acres	-	-	-	-	-	(D)	-	(D)
pounds	-	-	-	-	-	(D)	-	(D)
Sugarbeets for sugar ..... farms	-	-	-	-	9	-	-	4
acres	-	-	-	-	2,604	-	-	727
tons	-	-	-	-	78,616	-	-	19,858
Sugarcane for sugar ..... farms	-	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-	-
pounds	-	-	-	-	-	-	-	-
Vegetables harvested for sale (see text) ..... farms	19	47	49	20	27	20	86	76
acres	44	3,587	6,395	71	704	(D)	8,459	20,524
Potatoes ..... farms	13	6	27	9	8	3	20	38
acres	14	(D)	(D)	2	2	(D)	(D)	16,665
Sweet potatoes ..... farms	-	-	1	-	-	-	1	2
acres	-	-	(D)	-	-	-	(D)	(D)
Land in orchards ..... farms	11	37	11	20	15	3	40	20
acres	32	4,320	91	85	85	7	151	899

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Table 1. County Summary Highlights: 2012 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Montmorency	Muskegon	Newaygo	Oakland	Oceana	Ogemaw	Ontonagon	Osceola
Selected crops harvested: - Con.								
Wheat for grain, all - Con.								
Durum wheat for grain ..... farms	-	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-	-
bushels	-	-	-	-	-	-	-	-
Oats for grain ..... farms	10	11	20	2	17	25	12	27
acres	262	165	416	(D)	714	679	125	569
bushels	13,538	9,717	18,211	(D)	24,609	47,443	5,830	28,980
Barley for grain ..... farms	-	-	2	-	3	3	4	5
acres	-	-	(D)	-	18	87	119	98
bushels	-	-	(D)	-	420	(D)	3,962	5,607
Sorghum for grain ..... farms	-	-	-	-	-	1	-	-
acres	-	-	-	-	-	(D)	-	-
bushels	-	-	-	-	-	(D)	-	-
Sorghum for silage or greenchop ..... farms	1	1	2	-	5	2	-	3
acres	(D)	(D)	(D)	-	60	(D)	-	95
tons	(D)	(D)	(D)	-	335	(D)	-	265
Soybeans for beans ..... farms	21	64	92	19	39	14	2	20
acres	3,832	7,701	7,338	2,959	4,088	1,646	(D)	886
bushels	124,584	280,285	273,283	106,614	136,124	69,562	(D)	33,713
Dry edible beans, excluding limas ..... farms	3	-	-	-	-	3	-	1
acres	190	-	-	-	-	(D)	-	(D)
cwt	2,900	-	-	-	-	16,624	-	(D)
Cotton, all ..... farms	-	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-	-
pounds	-	-	-	-	-	-	-	-
Forage - land used for all hay and all haylage, grass silage, and greenchop (see text) ..... farms	93	202	468	148	245	184	76	466
acres	6,167	11,688	23,888	6,813	12,030	17,554	11,132	36,249
tons, dry	12,371	46,835	57,854	12,515	25,269	50,873	16,824	81,762
Rice ..... farms	-	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-	-
cwt	-	-	-	-	-	-	-	-
Sunflower seed, all ..... farms	1	-	-	-	1	-	-	-
acres	(D)	-	-	-	(D)	-	-	-
pounds	(D)	-	-	-	(D)	-	-	-
Sugarbeets for sugar ..... farms	-	-	-	-	-	1	-	-
acres	-	-	-	-	-	(D)	-	-
tons	-	-	-	-	-	(D)	-	-
Sugarcane for sugar ..... farms	-	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-	-
pounds	-	-	-	-	-	-	-	-
Vegetables harvested for sale (see text) ..... farms	3	31	45	43	116	6	9	22
acres	7	2,040	5,579	201	11,924	(D)	8	125
Potatoes ..... farms	2	10	14	11	13	1	4	2
acres	(D)	(D)	280	3	38	(D)	2	(D)
Sweet potatoes ..... farms	-	2	-	-	2	-	-	-
acres	-	(D)	-	-	(D)	-	-	-
Land in orchards ..... farms	7	24	34	16	113	6	3	16
acres	21	2,041	1,857	228	15,919	53	(D)	81

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Table 1. County Summary Highlights: 2012 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Oscoda	Otsego	Ottawa	Presque Isle	Roscommon	Saginaw	St. Clair	St. Joseph
Selected crops harvested: - Con.								
Wheat for grain, all - Con.								
Durum wheat for grain ..... farms	-	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-	-
bushels	-	-	-	-	-	-	-	-
Oats for grain ..... farms	-	12	13	49	2	20	30	19
acres	-	170	196	1,339	(D)	192	566	179
bushels	-	7,861	9,848	64,289	(D)	13,295	31,706	7,510
Barley for grain ..... farms	5	7	2	8	-	3	6	7
acres	185	89	(D)	176	-	39	25	66
bushels	10,200	4,740	(D)	10,050	-	1,786	930	1,528
Sorghum for grain ..... farms	-	-	1	1	-	-	-	-
acres	-	-	(D)	(D)	-	-	-	-
bushels	-	-	(D)	(D)	-	-	-	-
Sorghum for silage or greenchop ..... farms	1	1	-	2	-	5	2	1
acres	(D)	(D)	-	(D)	-	189	(D)	(D)
tons	(D)	(D)	-	(D)	-	4,260	(D)	(D)
Soybeans for beans ..... farms	-	5	243	52	1	619	402	314
acres	-	474	26,259	7,764	(D)	95,652	71,983	52,453
bushels	-	15,139	984,868	273,710	(D)	4,748,976	3,004,691	2,275,044
Dry edible beans, excluding limas ..... farms	-	3	3	6	-	66	6	4
acres	-	246	359	773	-	7,603	353	204
cwt	-	3,641	7,430	13,808	-	118,505	6,130	1,836
Cotton, all ..... farms	-	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-	-
pounds	-	-	-	-	-	-	-	-
Forage - land used for all hay and all haylage, grass silage, and greenchop (see text) ..... farms	65	93	553	175	27	191	453	359
acres	4,280	7,546	20,824	15,999	1,536	5,137	16,798	10,256
tons, dry	10,070	11,842	57,979	19,081	2,217	16,712	34,339	26,896
Rice ..... farms	-	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-	-
cwt	-	-	-	-	-	-	-	-
Sunflower seed, all ..... farms	-	-	-	2	-	1	-	-
acres	-	-	-	(D)	-	(D)	-	-
pounds	-	-	-	(D)	-	(D)	-	-
Sugarbeets for sugar ..... farms	-	-	-	-	-	122	8	-
acres	-	-	-	-	-	16,692	1,133	-
tons	-	-	-	-	-	495,954	33,390	-
Sugarcane for sugar ..... farms	-	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-	-
pounds	-	-	-	-	-	-	-	-
Vegetables harvested for sale (see text) ..... farms	5	15	97	22	2	49	50	57
acres	20	788	3,444	1,802	(D)	6,768	521	10,842
Potatoes ..... farms	4	8	26	18	2	8	7	24
acres	(D)	(D)	60	1,697	(D)	1,376	13	6,139
Sweet potatoes ..... farms	-	-	-	-	-	-	3	5
acres	-	-	-	-	-	-	(Z)	2
Land in orchards ..... farms	6	2	62	11	5	19	18	10
acres	8	(D)	4,648	77	31	83	142	159

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Table 1. County Summary Highlights: 2012 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Sanilac	Schoolcraft	Shiawassee	Tuscola	Van Buren	Washtenaw	Wayne	Wexford
Selected crops harvested: - Con.								
Wheat for grain, all - Con.								
Durum wheat for grain ..... farms	-	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-	-
bushels	-	-	-	-	-	-	-	-
Oats for grain ..... farms	70	4	24	42	3	26	1	29
acres	1,114	225	542	2,047	100	353	(D)	406
bushels	77,624	16,990	36,687	130,284	3,800	18,702	(D)	22,253
Barley for grain ..... farms	3	-	2	10	3	6	-	1
acres	(D)	-	(D)	351	150	124	-	(D)
bushels	5,277	-	(D)	19,770	7,500	9,430	-	(D)
Sorghum for grain ..... farms	-	-	-	1	-	2	-	-
acres	-	-	-	(D)	-	(D)	-	-
bushels	-	-	-	(D)	-	(D)	-	-
Sorghum for silage or greenchop ..... farms	3	-	1	-	9	-	-	1
acres	17	-	(D)	-	118	-	-	(D)
tons	121	-	(D)	-	648	-	-	(D)
Soybeans for beans ..... farms	659	-	462	450	118	342	45	1
acres	126,392	-	79,316	65,509	18,730	45,796	4,722	(D)
bushels	5,550,238	-	3,377,091	3,274,888	655,591	1,195,972	125,455	(D)
Dry edible beans, excluding limas ..... farms	126	1	10	171	-	-	-	-
acres	22,525	(D)	434	33,341	-	-	-	-
cwt	430,866	(D)	8,614	617,436	-	-	-	-
Cotton, all ..... farms	-	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-	-
pounds	-	-	-	-	-	-	-	-
Forage - land used for all hay and all haylage, grass silage, and greenchop (see text) ..... farms	552	31	403	418	322	495	43	167
acres	32,810	2,566	15,229	15,262	10,527	17,660	806	9,648
tons, dry	110,171	3,141	44,236	44,886	21,571	37,751	1,224	15,540
Rice ..... farms	-	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-	-
cwt	-	-	-	-	-	-	-	-
Sunflower seed, all ..... farms	-	-	1	-	1	2	-	-
acres	-	-	(D)	-	(D)	(D)	-	-
pounds	-	-	(D)	-	(D)	(D)	-	-
Sugarbeets for sugar ..... farms	96	-	8	104	-	-	-	-
acres	25,935	-	1,273	18,020	-	-	-	-
tons	757,588	-	35,351	545,173	-	-	-	-
Sugarcane for sugar ..... farms	-	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-	-
pounds	-	-	-	-	-	-	-	-
Vegetables harvested for sale (see text) ..... farms	49	7	26	61	98	109	69	20
acres	503	12	80	3,058	7,242	1,819	572	88
Potatoes ..... farms	12	6	3	12	22	46	16	8
acres	41	6	2	(D)	23	278	8	2
Sweet potatoes ..... farms	1	-	-	-	1	6	3	-
acres	(D)	-	-	-	(D)	6	1	-
Land in orchards ..... farms	14	3	19	16	158	48	11	13
acres	57	(D)	104	140	9,480	274	61	31

Table 2. Market Value of Agricultural Products Sold Including Direct Sales: 2012 and 2007

[For meaning of abbreviations and symbols, see introductory text.]

Item	Michigan	Alcona	Alger	Allegan	Alpena	Antrim	Arenac
Total sales (see text) ..... farms, 2012	52,194	235	93	1,396	458	415	421
2007	56,014	281	86	1,595	573	411	488
\$1,000, 2012	8,678,050	11,400	3,025	580,835	23,653	20,996	51,202
2007	5,753,219	8,680	2,772	397,533	21,458	23,331	29,730
Average per farm .....dollars, 2012	166,265	48,509	32,528	416,071	51,644	50,592	121,620
2007	102,710	30,890	32,231	249,237	37,449	56,766	60,923
2012 value of sales:							
Less than \$1,000 (see text) ..... farms	15,801	77	18	416	150	172	212
\$1,000	2,024	15	5	83	23	23	9
\$1,000 to \$2,499 ..... farms	4,530	31	12	102	49	27	26
\$1,000	7,477	49	19	177	82	40	39
\$2,500 to \$4,999 ..... farms	4,303	23	10	132	53	39	20
\$1,000	15,534	85	33	476	192	135	75
\$5,000 to \$9,999 ..... farms	4,609	29	17	117	35	53	24
\$1,000	32,855	192	124	836	236	384	167
\$10,000 to \$19,999 ..... farms	4,529	25	13	115	49	24	27
\$1,000	64,480	323	194	1,640	667	325	384
\$20,000 to \$24,999 ..... farms	1,417	5	5	45	17	10	8
\$1,000	31,531	117	110	968	378	217	183
\$25,000 to \$39,999 ..... farms	2,742	11	8	65	23	19	10
\$1,000	86,674	356	262	2,056	738	617	301
\$40,000 to \$49,999 ..... farms	1,244	3	2	31	15	10	5
\$1,000	55,195	127	(D)	1,382	653	438	212
\$50,000 to \$99,999 ..... farms	3,623	8	2	98	15	25	14
\$1,000	258,419	555	(D)	7,134	1,113	1,733	1,003
\$100,000 to \$249,999 ..... farms	3,597	12	4	83	30	19	23
\$1,000	575,489	1,806	742	12,561	4,608	2,921	3,623
\$250,000 to \$499,999 ..... farms	2,317	4	1	57	10	9	18
\$1,000	819,615	1,475	(D)	19,106	3,425	3,003	6,430
\$500,000 or more ..... farms	3,482	7	1	135	12	8	34
\$1,000	6,728,760	6,299	(D)	534,417	11,538	11,158	38,775
2007 value of sales:							
Less than \$1,000 (see text) ..... farms	18,648	95	22	442	193	139	235
\$1,000	2,372	17	8	69	37	20	18
\$1,000 to \$2,499 ..... farms	5,502	44	9	193	71	38	46
\$1,000	9,234	75	14	330	125	64	78
\$2,500 to \$4,999 ..... farms	5,229	43	9	156	68	56	37
\$1,000	18,659	166	34	552	244	205	137
\$5,000 to \$9,999 ..... farms	5,292	24	25	134	75	35	33
\$1,000	37,544	178	187	879	516	274	221
\$10,000 to \$19,999 ..... farms	4,715	26	3	123	54	41	18
\$1,000	66,930	381	44	1,767	761	565	274
\$20,000 to \$24,999 ..... farms	1,379	8	5	45	16	14	11
\$1,000	30,734	174	112	1,009	358	300	247
\$25,000 to \$39,999 ..... farms	2,791	4	2	74	21	16	20
\$1,000	88,022	129	(D)	2,242	650	487	595
\$40,000 to \$49,999 ..... farms	1,150	5	1	32	7	7	4
\$1,000	51,181	217	(D)	1,406	312	302	187
\$50,000 to \$99,999 ..... farms	3,342	15	2	96	21	16	21
\$1,000	235,867	1,034	(D)	6,908	1,576	1,081	1,511
\$100,000 to \$249,999 ..... farms	3,492	8	5	101	22	25	32
\$1,000	549,825	1,409	1,022	15,440	3,513	3,583	5,698
\$250,000 to \$499,999 ..... farms	2,054	6	3	75	12	13	14
\$1,000	732,045	2,130	1,120	26,723	4,712	4,110	4,921
\$500,000 or more ..... farms	2,420	3	-	124	13	11	17
\$1,000	3,930,806	2,771	-	340,209	8,654	12,339	15,843
Value of sales by commodity or commodity group:							
Crops, including nursery and greenhouse crops ..... farms, 2012	31,697	138	61	839	259	238	203
2007	32,167	156	49	951	314	250	241
\$1,000, 2012	5,506,437	4,591	890	194,085	9,507	15,336	35,825
2007	3,329,928	2,453	337	150,085	6,430	17,244	17,679
Grains, oilseeds, dry beans, and dry peas ..... farms, 2012	18,514	44	11	433	124	69	131
2007	17,140	40	10	413	97	62	128
\$1,000, 2012	3,613,250	3,319	267	103,748	7,467	2,900	28,453
2007	1,710,733	825	24	51,155	3,835	535	13,781
Corn ..... farms, 2012	14,282	28	5	354	65	66	104
2007	13,472	25	3	350	52	55	101
\$1,000, 2012	2,069,927	1,723	160	71,593	3,231	2,120	12,032
2007	915,597	479	4	35,880	1,166	310	5,247
Wheat ..... farms, 2012	6,223	15	1	120	38	10	63
2007	6,235	11	1	128	40	3	73
\$1,000, 2012	295,758	(D)	(D)	4,141	1,078	(D)	4,149
2007	159,397	154	(D)	1,842	899	2	2,575
Soybeans ..... farms, 2012	12,039	12	-	279	60	8	93
2007	10,749	3	-	255	21	10	82
\$1,000, 2012	1,092,453	629	-	27,790	2,415	332	8,683
2007	540,606	(D)	-	13,323	489	(D)	3,703
Sorghum ..... farms, 2012	109	-	-	1	2	2	1
2007	68	-	-	1	1	1	-
\$1,000, 2012	686	-	-	(D)	(D)	(D)	(D)
2007	157	-	-	(D)	(D)	(D)	-
Barley ..... farms, 2012	307	1	6	3	15	-	-
2007	320	1	8	-	9	1	7
\$1,000, 2012	1,769	(D)	(D)	(D)	(D)	-	-
2007	1,778	(D)	10	-	(D)	(D)	182
Rice ..... farms, 2012	-	-	-	-	-	-	-
2007	-	-	-	-	-	-	-
\$1,000, 2012	-	-	-	-	-	-	-
2007	-	-	-	-	-	-	-
Other grains, oilseeds, dry beans, and dry peas ..... farms, 2012	3,013	16	6	36	46	23	32
2007	3,136	15	3	40	48	19	50
\$1,000, 2012	152,656	520	60	218	697	278	(D)
2007	93,198	157	(D)	(D)	1,263	95	2,073

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Table 2. Market Value of Agricultural Products Sold Including Direct Sales: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Baraga	Barry	Bay	Benzie	Berrien	Branch	Calhoun
Total sales (see text) .....farms, 2012	57	1,031	766	181	1,063	1,054	1,023
2007	76	1,164	851	205	1,300	1,129	1,178
\$1,000, 2012	1,472	140,071	165,294	6,396	161,542	175,346	133,035
2007	1,341	94,386	77,223	7,981	136,260	115,430	89,816
Average per farm .....dollars, 2012	25,833	135,859	215,789	35,339	151,968	166,363	130,044
2007	17,646	81,088	90,744	38,933	104,815	102,241	76,245
2012 value of sales:							
Less than \$1,000 (see text) .....farms	12	392	229	56	311	378	328
\$1,000	(D)	56	13	7	35	43	42
\$1,000 to \$2,499 .....farms	10	82	23	23	51	56	88
\$1,000	17	138	33	(D)	90	96	137
\$2,500 to \$4,999 .....farms	7	115	30	18	74	64	63
\$1,000	24	404	105	65	271	243	226
\$5,000 to \$9,999 .....farms	6	78	35	28	79	92	100
\$1,000	53	550	251	219	562	650	710
\$10,000 to \$19,999 .....farms	14	106	42	17	94	87	77
\$1,000	199	1,494	619	232	1,276	1,235	1,086
\$20,000 to \$24,999 .....farms	-	29	14	5	30	8	42
\$1,000	-	635	307	106	684	175	938
\$25,000 to \$39,999 .....farms	1	49	42	6	69	37	51
\$1,000	(D)	1,524	1,382	182	2,175	1,193	1,631
\$40,000 to \$49,999 .....farms	-	24	25	1	30	21	18
\$1,000	-	1,068	1,129	(D)	1,336	941	786
\$50,000 to \$99,999 .....farms	3	41	82	11	106	97	77
\$1,000	213	2,984	5,980	709	7,251	6,676	5,612
\$100,000 to \$249,999 .....farms	2	40	86	7	97	80	66
\$1,000	(D)	6,203	14,319	1,258	15,211	13,674	10,851
\$250,000 to \$499,999 .....farms	2	25	59	7	66	59	55
\$1,000	(D)	8,635	20,610	2,260	25,064	20,531	18,478
\$500,000 or more .....farms	-	50	99	2	56	75	58
\$1,000	-	116,380	120,545	(D)	107,588	129,889	92,537
2007 value of sales:							
Less than \$1,000 (see text) .....farms	22	526	268	56	327	474	404
\$1,000	4	65	21	11	51	38	43
\$1,000 to \$2,499 .....farms	10	126	51	27	83	78	127
\$1,000	(D)	226	86	44	129	137	214
\$2,500 to \$4,999 .....farms	13	110	44	26	112	76	101
\$1,000	48	388	158	97	411	285	373
\$5,000 to \$9,999 .....farms	9	102	63	34	163	83	105
\$1,000	60	719	455	254	1,149	611	721
\$10,000 to \$19,999 .....farms	5	97	68	21	148	76	102
\$1,000	69	1,394	965	(D)	2,104	1,056	1,472
\$20,000 to \$24,999 .....farms	-	13	21	2	34	31	27
\$1,000	-	300	469	(D)	769	698	613
\$25,000 to \$39,999 .....farms	6	37	56	7	95	55	45
\$1,000	177	1,177	1,791	206	3,047	1,732	1,358
\$40,000 to \$49,999 .....farms	2	18	19	7	28	14	26
\$1,000	(D)	805	851	315	1,276	645	1,160
\$50,000 to \$99,999 .....farms	6	40	85	3	89	68	87
\$1,000	443	2,820	5,797	(D)	6,412	4,730	6,177
\$100,000 to \$249,999 .....farms	3	35	89	11	106	77	83
\$1,000	433	5,381	14,471	1,615	16,467	12,624	13,300
\$250,000 to \$499,999 .....farms	-	24	50	9	56	43	33
\$1,000	-	8,823	18,537	3,525	19,080	14,876	11,730
\$500,000 or more .....farms	-	36	37	2	59	54	38
\$1,000	-	72,289	33,624	(D)	85,365	77,999	52,654
Value of sales by commodity or commodity group:							
Crops, including nursery and greenhouse crops .....farms, 2012	38	499	518	113	726	613	616
2007	50	512	549	130	935	560	656
\$1,000, 2012	783	47,415	157,210	3,320	145,902	125,375	86,006
2007	760	25,404	68,866	5,425	123,319	69,380	54,459
Grains, oilseeds, dry beans, and dry peas .....farms, 2012	22	254	432	31	310	479	447
2007	15	231	442	19	320	440	448
\$1,000, 2012	522	42,609	107,905	396	64,560	110,539	75,896
2007	116	21,638	45,359	87	34,063	54,370	45,184
Corn .....farms, 2012	4	205	347	27	227	382	364
2007	1	202	368	16	251	360	380
\$1,000, 2012	(D)	23,521	60,344	385	40,251	68,303	41,323
2007	(D)	12,917	22,573	84	19,168	33,954	26,086
Wheat .....farms, 2012	1	67	206	3	38	74	115
2007	-	61	233	2	50	95	149
\$1,000, 2012	(D)	3,128	(D)	(D)	1,481	1,796	3,359
2007	-	1,123	5,346	(D)	793	1,261	2,085
Soybeans .....farms, 2012	1	155	326	2	244	363	350
2007	1	114	292	-	248	322	343
\$1,000, 2012	(D)	15,700	27,623	(D)	22,774	40,350	30,353
2007	(D)	7,462	9,937	-	14,079	19,132	16,645
Sorghum .....farms, 2012	-	1	-	-	-	3	1
2007	-	-	2	-	2	-	1
\$1,000, 2012	-	(D)	-	-	-	16	(D)
2007	-	-	(D)	-	(D)	-	(D)
Barley .....farms, 2012	3	2	2	-	2	-	-
2007	5	-	2	-	-	-	4
\$1,000, 2012	76	(D)	(D)	-	(D)	-	-
2007	(D)	-	(D)	-	-	-	(D)
Rice .....farms, 2012	-	-	-	-	-	-	-
2007	-	-	-	-	-	-	-
\$1,000, 2012	-	-	-	-	-	-	-
2007	-	-	-	-	-	-	-
Other grains, oilseeds, dry beans, and dry peas .....farms, 2012	17	24	130	7	18	28	30
2007	10	20	145	6	18	19	24
\$1,000, 2012	362	(D)	12,050	7	(D)	75	(D)
2007	(D)	135	7,500	(D)	(D)	22	359

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Table 2. Market Value of Agricultural Products Sold Including Direct Sales: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Cass	Charlevoix	Cheboygan	Chippewa	Clare	Clinton	Crawford
Total sales (see text) ..... farms, 2012	798	297	313	409	460	1,128	49
2007	811	336	347	401	450	1,231	39
\$1,000, 2012	187,159	9,917	9,275	12,566	20,361	262,630	260
2007	101,549	7,648	10,259	9,376	18,330	165,527	320
Average per farm .....dollars, 2012	234,534	33,390	29,632	30,723	44,263	232,828	5,308
2007	125,214	22,762	29,564	23,382	40,734	134,466	8,209
2012 value of sales:							
Less than \$1,000 (see text) ..... farms	271	102	88	79	135	351	16
\$1,000	49	10	17	10	17	32	-
\$1,000 to \$2,499 ..... farms	61	41	43	53	70	62	6
\$1,000	87	68	(D)	88	115	104	13
\$2,500 to \$4,999 ..... farms	70	25	54	48	40	65	11
\$1,000	264	101	196	173	137	235	40
\$5,000 to \$9,999 ..... farms	52	38	49	67	72	91	9
\$1,000	386	270	360	482	525	648	58
\$10,000 to \$19,999 ..... farms	52	31	36	60	51	71	2
\$1,000	764	448	483	868	698	1,020	(D)
\$20,000 to \$24,999 ..... farms	28	9	3	13	12	26	3
\$1,000	617	205	65	290	265	554	60
\$25,000 to \$39,999 ..... farms	31	14	16	39	23	65	2
\$1,000	1,027	439	479	1,162	768	2,062	(D)
\$40,000 to \$49,999 ..... farms	17	9	9	3	7	47	-
\$1,000	786	409	394	130	310	2,103	-
\$50,000 to \$99,999 ..... farms	57	9	5	19	12	108	-
\$1,000	4,013	563	344	1,386	887	7,846	-
\$100,000 to \$249,999 ..... farms	68	7	3	19	23	91	-
\$1,000	10,767	1,030	485	3,095	3,584	13,889	-
\$250,000 to \$499,999 ..... farms	27	7	1	6	10	54	-
\$1,000	10,340	2,258	(D)	2,649	3,701	19,482	-
\$500,000 or more ..... farms	64	5	6	3	5	97	-
\$1,000	158,059	4,116	6,080	2,235	9,354	214,654	-
2007 value of sales:							
Less than \$1,000 (see text) ..... farms	294	109	118	96	152	385	18
\$1,000	44	(D)	17	13	18	40	5
\$1,000 to \$2,499 ..... farms	79	48	49	43	61	96	6
\$1,000	130	88	77	65	106	159	12
\$2,500 to \$4,999 ..... farms	61	57	64	56	49	75	3
\$1,000	213	206	228	199	188	258	13
\$5,000 to \$9,999 ..... farms	61	38	47	61	45	98	6
\$1,000	428	252	303	426	331	709	55
\$10,000 to \$19,999 ..... farms	58	43	28	57	48	116	2
\$1,000	819	621	396	826	699	1,626	(D)
\$20,000 to \$24,999 ..... farms	12	1	7	14	15	38	1
\$1,000	262	(D)	153	305	318	849	(D)
\$25,000 to \$39,999 ..... farms	28	7	5	22	18	96	-
\$1,000	860	229	(D)	693	587	2,943	-
\$40,000 to \$49,999 ..... farms	23	6	2	8	8	28	1
\$1,000	1,053	280	(D)	336	361	1,245	(D)
\$50,000 to \$99,999 ..... farms	59	15	9	20	14	86	2
\$1,000	4,247	1,133	618	1,478	989	6,022	(D)
\$100,000 to \$249,999 ..... farms	56	5	9	20	25	83	-
\$1,000	8,217	684	1,282	2,833	3,663	11,909	-
\$250,000 to \$499,999 ..... farms	34	3	5	2	10	54	-
\$1,000	11,904	992	1,765	(D)	3,573	19,314	-
\$500,000 or more ..... farms	46	4	4	2	5	76	-
\$1,000	73,371	3,115	5,174	(D)	7,497	120,454	-
Value of sales by commodity or commodity group:							
Crops, including nursery and greenhouse crops ..... farms, 2012	481	164	191	269	244	678	16
2007	489	197	188	267	218	746	14
\$1,000, 2012	125,673	5,978	5,615	5,235	6,172	122,553	70
2007	55,685	4,411	4,578	3,435	2,724	65,346	(D)
Grains, oilseeds, dry beans, and dry peas ..... farms, 2012	323	59	24	52	93	513	5
2007	309	58	24	81	72	569	2
\$1,000, 2012	112,964	2,309	647	(D)	4,295	107,005	19
2007	40,840	866	244	341	1,402	54,943	(D)
Corn ..... farms, 2012	271	52	16	3	72	383	5
2007	265	52	14	8	47	429	1
\$1,000, 2012	92,228	1,824	460	9	2,472	54,918	15
2007	26,923	669	104	(D)	876	28,007	(D)
Wheat ..... farms, 2012	40	4	4	6	22	278	-
2007	53	2	7	9	22	300	-
\$1,000, 2012	727	53	96	40	468	11,286	-
2007	799	(D)	63	65	241	6,101	-
Soybeans ..... farms, 2012	230	2	6	1	26	422	-
2007	225	5	2	1	16	470	-
\$1,000, 2012	19,870	(D)	(D)	(D)	1,184	39,937	-
2007	13,100	88	(D)	(D)	197	19,986	-
Sorghum ..... farms, 2012	-	1	1	-	-	2	-
2007	1	3	1	1	1	2	-
\$1,000, 2012	-	(D)	(D)	-	-	(D)	-
2007	(D)	3	(D)	(D)	(D)	(D)	-
Barley ..... farms, 2012	3	3	11	12	4	2	1
2007	-	4	9	25	8	2	-
\$1,000, 2012	(D)	(D)	33	50	18	(D)	(D)
2007	-	(D)	37	128	(D)	(D)	-
Rice ..... farms, 2012	-	-	-	-	-	-	-
2007	-	-	-	-	-	-	-
\$1,000, 2012	-	-	-	-	-	-	-
2007	-	-	-	-	-	-	-
Other grains, oilseeds, dry beans, and dry peas ..... farms, 2012	14	28	10	47	25	37	3
2007	16	24	15	56	38	50	1
\$1,000, 2012	(D)	174	30	(D)	153	841	(D)
2007	(D)	80	(D)	143	65	845	(D)

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Table 2. Market Value of Agricultural Products Sold Including Direct Sales: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Delta	Dickinson	Eaton	Emmet	Genesee	Gladwin	Gogebic
Total sales (see text) .....farms, 2012	283	162	1,163	287	835	533	62
2007	290	161	1,231	291	988	557	42
\$1,000, 2012	14,966	5,631	119,049	6,724	91,340	19,348	497
2007	11,619	4,565	70,642	7,450	58,775	12,105	394
Average per farm .....dollars, 2012	52,883	34,759	102,364	23,430	109,389	36,299	8,016
2007	40,065	28,353	57,386	25,600	59,489	21,732	9,390
2012 value of sales:							
Less than \$1,000 (see text) .....farms	97	50	329	67	244	153	23
\$1,000	19	7	38	16	38	17	6
\$1,000 to \$2,499 .....farms	28	22	110	49	105	59	12
\$1,000	42	(D)	188	77	171	96	16
\$2,500 to \$4,999 .....farms	25	11	87	35	76	69	5
\$1,000	95	39	311	127	286	262	(D)
\$5,000 to \$9,999 .....farms	24	24	92	38	89	68	6
\$1,000	172	175	676	286	643	495	42
\$10,000 to \$19,999 .....farms	27	24	100	44	68	57	8
\$1,000	409	318	1,438	647	1,023	845	105
\$20,000 to \$24,999 .....farms	12	2	28	7	24	23	-
\$1,000	268	(D)	628	156	518	502	-
\$25,000 to \$39,999 .....farms	9	11	66	19	38	30	6
\$1,000	(D)	362	2,090	559	1,211	977	201
\$40,000 to \$49,999 .....farms	1	6	24	3	23	9	-
\$1,000	(D)	280	1,078	131	1,007	399	-
\$50,000 to \$99,999 .....farms	23	-	97	11	60	40	2
\$1,000	1,542	-	7,185	(D)	4,301	2,790	(D)
\$100,000 to \$249,999 .....farms	22	4	99	9	43	13	-
\$1,000	3,653	(D)	15,829	1,371	7,011	1,813	-
\$250,000 to \$499,999 .....farms	7	6	60	4	26	5	-
\$1,000	2,255	1,808	21,510	1,720	8,719	1,959	-
\$500,000 or more .....farms	8	2	71	1	39	7	-
\$1,000	6,182	(D)	68,080	(D)	66,411	9,192	-
2007 value of sales:							
Less than \$1,000 (see text) .....farms	90	60	407	102	344	204	16
\$1,000	14	6	47	12	45	33	4
\$1,000 to \$2,499 .....farms	25	24	138	36	110	65	4
\$1,000	45	45	233	66	186	113	(D)
\$2,500 to \$4,999 .....farms	39	28	97	39	96	74	11
\$1,000	133	98	366	139	341	274	36
\$5,000 to \$9,999 .....farms	19	14	134	31	128	46	5
\$1,000	146	92	970	223	909	316	31
\$10,000 to \$19,999 .....farms	32	9	108	31	92	66	-
\$1,000	459	122	1,540	443	1,362	941	-
\$20,000 to \$24,999 .....farms	11	2	31	6	24	16	1
\$1,000	239	(D)	686	139	534	371	(D)
\$25,000 to \$39,999 .....farms	13	7	57	16	34	24	1
\$1,000	391	235	1,712	526	1,063	800	(D)
\$40,000 to \$49,999 .....farms	11	-	17	3	15	21	-
\$1,000	487	-	760	128	662	929	-
\$50,000 to \$99,999 .....farms	15	4	75	11	54	23	4
\$1,000	1,155	313	5,339	882	3,727	1,497	253
\$100,000 to \$249,999 .....farms	25	9	81	9	39	5	-
\$1,000	3,374	1,414	12,399	1,540	6,547	820	-
\$250,000 to \$499,999 .....farms	5	2	53	4	27	8	-
\$1,000	1,910	(D)	18,693	1,141	9,308	3,170	-
\$500,000 or more .....farms	5	2	33	3	25	5	-
\$1,000	3,265	(D)	27,895	2,211	34,092	2,840	-
Value of sales by commodity or commodity group:							
Crops, including nursery and greenhouse crops .....farms, 2012	170	105	713	189	501	305	35
2007	177	80	697	158	550	291	21
\$1,000, 2012	7,632	2,904	99,774	4,444	81,039	13,658	362
2007	4,407	1,978	57,432	2,855	47,783	6,570	125
Grains, oilseeds, dry beans, and dry peas .....farms, 2012	62	34	522	47	280	165	9
2007	63	15	438	57	261	125	7
\$1,000, 2012	3,084	729	94,283	791	52,714	10,480	97
2007	1,188	138	49,832	510	25,207	4,485	4
Corn .....farms, 2012	41	24	388	36	176	140	4
2007	34	4	364	39	180	109	-
\$1,000, 2012	1,642	607	46,783	637	25,892	4,973	30
2007	590	(D)	25,173	369	12,207	2,688	-
Wheat .....farms, 2012	8	2	189	3	91	30	2
2007	5	1	172	8	81	34	-
\$1,000, 2012	120	(D)	8,499	(D)	3,326	746	(D)
2007	(D)	(D)	4,450	(D)	1,705	499	-
Soybeans .....farms, 2012	2	-	412	1	211	78	2
2007	1	-	325	2	194	38	-
\$1,000, 2012	(D)	-	38,758	(D)	22,993	3,414	(D)
2007	(D)	-	19,967	(D)	11,038	920	-
Sorghum .....farms, 2012	1	-	4	-	1	-	-
2007	-	1	-	-	2	1	-
\$1,000, 2012	(D)	-	6	-	(D)	-	-
2007	-	(D)	-	-	(D)	(D)	-
Barley .....farms, 2012	22	5	-	7	8	7	2
2007	25	5	2	10	5	4	2
\$1,000, 2012	291	(D)	-	41	(D)	14	(D)
2007	126	47	(D)	24	(D)	(D)	(D)
Rice .....farms, 2012	-	-	-	-	-	-	-
2007	-	-	-	-	-	-	-
\$1,000, 2012	-	-	-	-	-	-	-
2007	-	-	-	-	-	-	-
Other grains, oilseeds, dry beans, and dry peas .....farms, 2012	34	19	19	27	17	63	1
2007	38	12	27	34	24	41	7
\$1,000, 2012	1,027	64	236	71	451	1,334	(D)
2007	377	52	(D)	57	237	376	(D)

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Table 2. Market Value of Agricultural Products Sold Including Direct Sales: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Grand Traverse	Gratiot	Hillsdale	Houghton	Huron	Ingham	Ionía	Iosco
Total sales (see text) ..... farms, 2012	504	878	1,530	177	1,205	944	1,109	283
2007	522	1,036	1,674	155	1,394	947	1,183	316
\$1,000, 2012	18,246	345,033	161,533	4,014	654,564	131,340	406,147	17,083
2007	19,244	189,913	120,635	2,709	374,504	84,621	201,226	14,995
Average per farm .....dollars, 2012	36,202	392,976	105,577	22,675	543,207	139,132	366,228	60,363
2007	36,865	183,313	72,064	17,476	268,654	89,357	170,098	47,452
2012 value of sales:								
Less than \$1,000 (see text) ..... farms	150	245	698	60	335	237	307	95
\$1,000	19	16	62	8	17	41	31	13
\$1,000 to \$2,499 ..... farms	58	51	97	19	37	95	92	29
\$1,000	103	88	155	30	59	152	154	47
\$2,500 to \$4,999 ..... farms	40	33	91	28	48	110	59	45
\$1,000	152	123	318	96	161	394	223	164
\$5,000 to \$9,999 ..... farms	54	55	100	21	32	104	87	31
\$1,000	382	401	723	145	214	742	659	215
\$10,000 to \$19,999 ..... farms	73	61	132	13	41	80	81	31
\$1,000	1,059	916	1,919	171	598	1,102	1,168	447
\$20,000 to \$24,999 ..... farms	18	24	36	2	22	17	31	7
\$1,000	404	528	797	(D)	479	392	699	154
\$25,000 to \$39,999 ..... farms	23	41	71	9	40	43	55	11
\$1,000	709	1,295	2,236	306	1,289	1,302	1,738	323
\$40,000 to \$49,999 ..... farms	14	30	22	4	15	36	38	3
\$1,000	628	1,331	958	181	643	1,579	1,659	134
\$50,000 to \$99,999 ..... farms	25	60	61	17	107	60	77	9
\$1,000	1,838	4,245	4,563	1,189	7,841	4,089	5,518	601
\$100,000 to \$249,999 ..... farms	31	77	89	1	137	49	89	4
\$1,000	4,696	11,954	14,520	(D)	22,498	7,684	14,156	626
\$250,000 to \$499,999 ..... farms	13	73	65	2	113	40	69	7
\$1,000	4,396	26,317	22,925	(D)	41,190	13,362	24,588	2,562
\$500,000 or more ..... farms	5	128	68	1	278	73	124	11
\$1,000	3,860	297,819	112,357	(D)	579,576	100,502	355,554	11,796
2007 value of sales:								
Less than \$1,000 (see text) ..... farms	143	318	822	55	444	292	331	118
\$1,000	27	26	52	9	21	57	32	17
\$1,000 to \$2,499 ..... farms	51	64	138	25	49	109	134	36
\$1,000	84	109	224	(D)	80	185	237	57
\$2,500 to \$4,999 ..... farms	73	73	111	27	60	115	111	47
\$1,000	250	269	398	103	207	404	403	163
\$5,000 to \$9,999 ..... farms	61	67	123	18	65	95	100	40
\$1,000	439	478	891	133	476	620	738	258
\$10,000 to \$19,999 ..... farms	46	93	98	15	84	82	94	25
\$1,000	646	1,362	1,462	201	1,164	1,080	1,364	354
\$20,000 to \$24,999 ..... farms	11	31	32	1	20	22	40	4
\$1,000	247	696	721	(D)	454	495	887	90
\$25,000 to \$39,999 ..... farms	29	85	73	6	72	43	57	6
\$1,000	917	2,579	2,375	184	2,280	1,361	1,842	195
\$40,000 to \$49,999 ..... farms	13	14	37	-	33	14	36	10
\$1,000	578	631	1,658	-	1,472	623	1,603	436
\$50,000 to \$99,999 ..... farms	41	73	80	4	88	55	84	3
\$1,000	2,887	4,800	5,718	312	6,400	3,853	5,930	169
\$100,000 to \$249,999 ..... farms	38	90	77	2	164	38	78	9
\$1,000	5,993	14,892	12,660	(D)	26,052	5,812	12,093	1,220
\$250,000 to \$499,999 ..... farms	11	47	38	1	142	36	54	9
\$1,000	3,969	16,598	13,014	(D)	52,685	13,009	19,533	2,993
\$500,000 or more ..... farms	5	81	45	1	173	46	64	9
\$1,000	3,207	147,472	81,463	(D)	283,213	57,122	156,562	9,042
Value of sales by commodity or commodity group:								
Crops, including nursery and greenhouse crops ..... farms, 2012	328	559	707	110	787	579	686	154
2007	346	635	710	93	821	565	718	156
\$1,000, 2012	13,927	199,091	115,914	2,126	334,344	101,658	128,514	6,226
2007	15,440	86,088	65,830	1,014	166,586	51,839	54,233	4,651
Grains, oilseeds, dry beans, and dry peas ..... farms, 2012	81	471	523	25	696	333	506	57
2007	67	539	509	17	723	298	482	50
\$1,000, 2012	4,620	169,391	95,078	351	229,754	89,040	115,394	4,771
2007	1,703	69,387	46,812	13	115,415	40,949	46,363	3,461
Corn ..... farms, 2012	73	377	402	9	580	256	424	43
2007	53	439	382	1	588	234	424	37
\$1,000, 2012	3,337	97,721	48,953	239	109,761	47,979	70,241	2,972
2007	1,133	36,910	24,230	(D)	45,964	19,596	26,374	2,223
Wheat ..... farms, 2012	20	200	141	1	442	141	215	13
2007	23	203	183	-	500	134	188	17
\$1,000, 2012	483	12,435	5,270	(D)	37,028	11,047	6,906	464
2007	274	4,887	3,164	-	22,839	4,991	2,813	526
Soybeans ..... farms, 2012	14	385	390	-	419	262	346	16
2007	14	419	400	-	353	227	320	13
\$1,000, 2012	510	53,728	40,688	-	29,442	29,888	37,762	1,104
2007	(D)	23,525	19,371	-	11,640	16,294	16,845	448
Sorghum ..... farms, 2012	1	2	6	-	1	-	3	2
2007	-	-	1	-	-	-	2	1
\$1,000, 2012	(D)	(D)	(D)	-	(D)	-	(D)	(D)
2007	-	-	(D)	-	-	-	(D)	(D)
Barley ..... farms, 2012	4	2	2	3	5	2	2	4
2007	2	3	3	3	14	5	3	1
\$1,000, 2012	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
2007	(D)	5	(D)	3	167	24	(D)	(D)
Rice ..... farms, 2012	-	-	-	-	-	-	-	-
2007	-	-	-	-	-	-	-	-
\$1,000, 2012	-	-	-	-	-	-	-	-
2007	-	-	-	-	-	-	-	-
Other grains, oilseeds, dry beans, and dry peas ..... farms, 2012	37	51	44	21	402	8	49	16
2007	38	80	32	14	450	19	52	22
\$1,000, 2012	267	5,501	111	52	53,460	(D)	469	206
2007	217	4,061	34	(D)	34,805	43	328	(D)

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Table 2. Market Value of Agricultural Products Sold Including Direct Sales: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Iron	Isabella	Jackson	Kalamazoo	Kalkaska	Kent	Keweenaw	Lake
Total sales (see text) .....farms, 2012	117	928	1,073	734	224	1,159	6	200
2007	111	1,018	1,184	854	221	1,193	8	186
\$1,000, 2012	3,653	119,400	78,185	243,969	8,803	231,861	(D)	4,061
2007	1,949	71,433	56,878	179,255	6,055	194,729	6	2,449
Average per farm .....dollars, 2012	31,222	128,663	72,866	332,383	39,300	200,053	(D)	20,307
2007	17,560	70,170	48,039	209,900	27,397	163,226	741	13,168
2012 value of sales:								
Less than \$1,000 (see text) .....farms	31	282	345	183	86	341	4	71
\$1,000	(D)	38	54	21	14	54	-	10
\$1,000 to \$2,499 .....farms	17	79	109	78	26	111	-	18
\$1,000	28	134	176	137	42	184	-	28
\$2,500 to \$4,999 .....farms	22	67	91	56	37	102	2	30
\$1,000	76	248	323	200	130	376	(D)	110
\$5,000 to \$9,999 .....farms	17	67	137	61	23	111	-	37
\$1,000	118	472	979	435	146	760	-	272
\$10,000 to \$19,999 .....farms	9	74	103	79	28	88	-	20
\$1,000	121	1,032	1,456	1,111	414	1,212	-	285
\$20,000 to \$24,999 .....farms	2	37	19	19	3	34	-	2
\$1,000	(D)	824	421	428	66	741	-	(D)
\$25,000 to \$39,999 .....farms	3	59	52	44	5	60	-	6
\$1,000	87	1,901	1,661	1,392	153	1,939	-	172
\$40,000 to \$49,999 .....farms	4	21	25	14	3	36	-	1
\$1,000	180	932	1,092	630	125	1,586	-	(D)
\$50,000 to \$99,999 .....farms	4	64	63	42	6	84	-	7
\$1,000	246	4,764	4,442	2,947	400	6,074	-	447
\$100,000 to \$249,999 .....farms	5	84	60	36	2	78	-	2
\$1,000	716	13,474	9,267	5,650	(D)	12,820	-	(D)
\$250,000 to \$499,999 .....farms	-	45	28	27	2	38	-	5
\$1,000	-	16,623	10,256	9,397	(D)	14,284	-	1,460
\$500,000 or more .....farms	3	49	41	95	3	76	-	1
\$1,000	2,028	78,959	48,057	221,622	6,320	191,832	-	(D)
2007 value of sales:								
Less than \$1,000 (see text) .....farms	33	351	420	273	97	355	5	66
\$1,000	6	45	71	35	19	48	2	11
\$1,000 to \$2,499 .....farms	16	89	147	82	30	130	3	36
\$1,000	24	156	244	140	(D)	208	4	63
\$2,500 to \$4,999 .....farms	18	91	117	75	31	108	-	26
\$1,000	68	322	405	264	(D)	371	-	86
\$5,000 to \$9,999 .....farms	16	90	133	97	17	110	-	30
\$1,000	111	669	970	699	115	778	-	221
\$10,000 to \$19,999 .....farms	15	80	98	62	23	93	-	11
\$1,000	206	1,198	1,373	851	329	1,326	-	157
\$20,000 to \$24,999 .....farms	4	32	25	12	8	39	-	5
\$1,000	85	704	549	269	174	863	-	115
\$25,000 to \$39,999 .....farms	2	48	53	32	6	71	-	5
\$1,000	(D)	1,529	1,635	1,020	175	2,159	-	147
\$40,000 to \$49,999 .....farms	-	20	20	20	1	33	-	1
\$1,000	-	878	902	869	(D)	1,457	-	(D)
\$50,000 to \$99,999 .....farms	4	78	69	44	-	64	-	2
\$1,000	272	5,556	4,889	3,344	-	4,578	-	(D)
\$100,000 to \$249,999 .....farms	1	71	47	43	4	58	-	2
\$1,000	(D)	11,291	7,343	7,233	537	8,865	-	(D)
\$250,000 to \$499,999 .....farms	1	39	26	30	1	59	-	1
\$1,000	(D)	13,905	9,439	10,655	(D)	21,350	-	(D)
\$500,000 or more .....farms	1	29	29	84	3	73	-	1
\$1,000	(D)	35,179	29,057	153,877	4,107	152,726	-	(D)
Value of sales by commodity or commodity group:								
Crops, including nursery and greenhouse crops .....farms, 2012	83	569	608	441	105	664	-	100
2007	56	589	651	500	108	677	2	87
\$1,000, 2012	3,188	78,428	54,110	194,521	8,109	180,389	-	2,290
2007	1,437	36,058	31,711	129,118	5,253	137,512	(D)	690
Grains, oilseeds, dry beans, and dry peas .....farms, 2012	20	395	375	228	25	299	-	26
2007	8	377	346	244	24	310	-	20
\$1,000, 2012	(D)	73,177	48,825	72,872	1,485	56,098	-	1,592
2007	42	30,263	26,443	35,147	251	25,940	-	57
Corn .....farms, 2012	8	278	307	203	21	254	-	22
2007	-	288	296	218	19	267	-	15
\$1,000, 2012	87	32,566	25,719	56,334	737	38,081	-	1,251
2007	-	12,844	15,441	24,163	96	17,520	-	50
Wheat .....farms, 2012	3	165	119	38	9	90	-	5
2007	2	157	110	50	2	79	-	-
\$1,000, 2012	53	9,385	3,276	1,773	562	3,033	-	110
2007	(D)	4,430	1,551	843	(D)	1,529	-	-
Soybeans .....farms, 2012	-	272	250	167	-	162	-	6
2007	-	277	214	171	1	144	-	-
\$1,000, 2012	-	29,332	19,613	14,689	-	13,311	-	207
2007	-	11,516	9,375	10,090	(D)	6,306	-	-
Sorghum .....farms, 2012	-	8	3	1	1	1	-	-
2007	-	-	-	-	-	2	-	1
\$1,000, 2012	-	60	133	(D)	(D)	(D)	-	-
2007	-	-	-	-	-	(D)	-	(D)
Barley .....farms, 2012	5	9	2	-	2	-	-	-
2007	1	12	1	-	-	3	-	-
\$1,000, 2012	(D)	97	(D)	-	(D)	-	-	-
2007	(D)	122	(D)	-	-	(D)	-	-
Rice .....farms, 2012	-	-	-	-	-	-	-	-
2007	-	-	-	-	-	-	-	-
\$1,000, 2012	-	-	-	-	-	-	-	-
2007	-	-	-	-	-	-	-	-
Other grains, oilseeds, dry beans, and dry peas .....farms, 2012	11	67	28	14	11	45	-	9
2007	7	65	26	16	9	54	-	5
\$1,000, 2012	105	1,738	(D)	(D)	(D)	(D)	-	24
2007	(D)	1,351	(D)	51	(D)	582	-	(D)

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**Table 2. Market Value of Agricultural Products Sold Including Direct Sales: 2012 and 2007 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Lapeer	Leelanau	Lenawee	Livingston	Luce	Mackinac	Macomb	Manistee
Total sales (see text) ..... farms, 2012	1,133	494	1,618	734	43	103	502	324
2007	1,317	449	1,686	795	41	89	475	358
\$1,000, 2012	113,355	20,494	204,571	52,251	3,615	5,360	73,242	7,628
2007	69,047	35,304	161,110	41,676	2,551	4,298	52,685	9,212
Average per farm .....dollars, 2012	100,048	41,485	126,434	71,186	84,067	52,036	145,900	23,544
2007	52,427	78,628	95,557	52,422	62,208	48,288	110,915	25,732
2012 value of sales:								
Less than \$1,000 (see text) ..... farms	350	164	624	249	12	26	115	101
\$1,000	59	18	39	33	(D)	10	13	15
\$1,000 to \$2,499 ..... farms	102	29	104	73	3	11	47	52
\$1,000	182	51	166	123	4	19	71	91
\$2,500 to \$4,999 ..... farms	103	35	104	77	4	14	37	33
\$1,000	374	121	375	275	16	49	130	118
\$5,000 to \$9,999 ..... farms	104	53	106	71	7	5	35	46
\$1,000	736	360	735	478	50	33	248	317
\$10,000 to \$19,999 ..... farms	102	59	105	61	2	20	41	29
\$1,000	1,478	802	1,528	874	(D)	297	592	446
\$20,000 to \$24,999 ..... farms	32	17	42	22	-	3	14	12
\$1,000	720	381	948	504	-	72	321	274
\$25,000 to \$39,999 ..... farms	62	27	87	39	6	8	35	17
\$1,000	1,894	851	2,728	1,228	199	262	1,153	558
\$40,000 to \$49,999 ..... farms	22	21	42	18	-	4	15	3
\$1,000	955	932	1,871	778	-	165	665	133
\$50,000 to \$99,999 ..... farms	83	44	123	48	4	4	39	12
\$1,000	5,931	2,895	8,547	3,301	(D)	245	2,714	(D)
\$100,000 to \$249,999 ..... farms	75	30	95	34	3	5	52	14
\$1,000	11,258	4,360	14,844	5,262	453	991	8,382	2,424
\$250,000 to \$499,999 ..... farms	40	9	78	21	-	1	36	3
\$1,000	14,766	2,862	27,525	7,260	-	(D)	12,918	1,074
\$500,000 or more ..... farms	58	6	108	21	2	2	36	2
\$1,000	74,999	6,860	145,265	32,136	(D)	(D)	46,034	(D)
2007 value of sales:								
Less than \$1,000 (see text) ..... farms	471	89	726	275	13	25	142	127
\$1,000	62	18	38	41	1	4	19	24
\$1,000 to \$2,499 ..... farms	167	25	115	109	6	9	45	54
\$1,000	278	41	195	171	10	16	79	86
\$2,500 to \$4,999 ..... farms	137	37	98	93	7	12	47	28
\$1,000	476	142	364	334	25	41	159	97
\$5,000 to \$9,999 ..... farms	134	55	97	86	-	8	34	41
\$1,000	954	385	724	638	-	52	245	311
\$10,000 to \$19,999 ..... farms	109	44	116	55	5	9	35	39
\$1,000	1,504	638	1,649	813	65	121	487	517
\$20,000 to \$24,999 ..... farms	30	16	49	18	-	5	12	8
\$1,000	658	352	1,096	394	-	111	265	179
\$25,000 to \$39,999 ..... farms	53	31	74	39	3	6	26	12
\$1,000	1,695	959	2,348	1,169	98	170	810	395
\$40,000 to \$49,999 ..... farms	21	26	44	13	1	6	9	12
\$1,000	953	1,172	1,961	575	(D)	250	386	522
\$50,000 to \$99,999 ..... farms	49	46	105	29	-	3	35	19
\$1,000	3,476	3,018	7,389	2,265	-	230	2,370	1,293
\$100,000 to \$249,999 ..... farms	73	46	120	52	4	3	40	9
\$1,000	11,481	7,441	19,592	7,906	(D)	400	6,145	1,232
\$250,000 to \$499,999 ..... farms	42	24	69	10	-	1	32	6
\$1,000	15,512	8,559	24,440	3,453	-	(D)	11,515	1,975
\$500,000 or more ..... farms	31	10	73	16	2	2	18	3
\$1,000	31,999	12,580	101,314	23,918	(D)	(D)	30,204	2,582
Value of sales by commodity or commodity group:								
Crops, including nursery and greenhouse crops ..... farms, 2012	676	326	841	383	25	60	332	203
2007	673	362	859	414	21	49	306	209
\$1,000, 2012	91,404	17,776	144,060	38,712	2,954	1,185	58,381	6,492
2007	45,148	31,675	108,409	26,697	2,217	409	46,749	7,491
Grains, oilseeds, dry beans, and dry peas ..... farms, 2012	363	55	660	176	2	13	201	64
2007	312	46	650	168	1	11	154	41
\$1,000, 2012	66,733	839	129,526	25,195	(D)	213	26,773	1,737
2007	23,566	471	95,059	12,063	(D)	83	9,934	480
Corn ..... farms, 2012	255	46	484	137	1	5	134	56
2007	226	41	492	136	-	3	99	32
\$1,000, 2012	35,411	656	61,394	12,944	(D)	(D)	11,985	1,588
2007	10,138	352	46,173	5,699	-	61	3,558	372
Wheat ..... farms, 2012	131	7	298	70	-	4	44	4
2007	95	11	315	61	-	2	44	3
\$1,000, 2012	4,536	68	16,532	2,999	-	136	1,228	(D)
2007	2,002	49	10,073	2,049	-	(D)	600	(D)
Soybeans ..... farms, 2012	270	2	552	129	-	-	169	5
2007	195	1	562	109	-	-	135	1
\$1,000, 2012	26,394	(D)	51,265	9,171	-	-	13,246	94
2007	11,172	(D)	38,655	4,093	-	-	5,671	(D)
Sorghum ..... farms, 2012	4	1	3	-	-	1	-	1
2007	-	1	-	-	-	-	1	2
\$1,000, 2012	15	(D)	(D)	-	-	(D)	-	(D)
2007	-	(D)	-	-	-	-	(D)	(D)
Barley ..... farms, 2012	3	3	6	1	1	1	1	-
2007	7	2	1	-	1	-	-	1
\$1,000, 2012	26	1	77	(D)	(D)	(D)	(D)	-
2007	54	(D)	(D)	-	(D)	-	-	(D)
Rice ..... farms, 2012	-	-	-	-	-	-	-	-
2007	-	-	-	-	-	-	-	-
\$1,000, 2012	-	-	-	-	-	-	-	-
2007	-	-	-	-	-	-	-	-
Other grains, oilseeds, dry beans, and dry peas ..... farms, 2012	33	23	12	6	-	7	11	15
2007	38	23	20	14	-	7	20	13
\$1,000, 2012	351	104	(D)	(D)	-	54	(D)	37
2007	199	65	(D)	222	-	(D)	(D)	96

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Table 2. Market Value of Agricultural Products Sold Including Direct Sales: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Marquette	Mason	Mecosta	Menominee	Midland	Missaukee	Monroe	Montcalm
Total sales (see text) .....farms, 2012	168	440	779	398	555	433	1,144	1,127
2007	144	450	845	419	571	391	1,119	1,227
\$1,000, 2012	2,298	52,881	113,257	41,402	70,088	126,002	173,897	213,940
2007	3,825	34,468	72,652	33,619	48,782	70,635	130,069	139,384
Average per farm .....dollars, 2012	13,676	120,183	145,388	104,025	126,285	290,999	152,008	189,831
2007	26,565	76,596	85,979	80,236	85,432	180,652	116,237	113,597
2012 value of sales:								
Less than \$1,000 (see text) .....farms	55	133	212	116	194	114	254	330
\$1,000	5	22	32	20	22	22	34	42
\$1,000 to \$2,499 .....farms	32	31	76	42	51	57	87	127
\$1,000	53	49	123	70	80	91	147	211
\$2,500 to \$4,999 .....farms	16	42	65	46	47	37	78	92
\$1,000	59	145	244	160	181	138	288	338
\$5,000 to \$9,999 .....farms	20	45	64	44	46	45	100	115
\$1,000	146	304	437	305	340	319	714	809
\$10,000 to \$19,999 .....farms	24	48	113	40	46	35	99	103
\$1,000	347	660	1,560	620	641	473	1,459	1,446
\$20,000 to \$24,999 .....farms	1	10	15	13	16	5	47	23
\$1,000	(D)	226	332	294	357	111	1,070	518
\$25,000 to \$39,999 .....farms	11	28	47	17	34	31	84	52
\$1,000	365	867	1,463	521	1,085	958	2,510	1,581
\$40,000 to \$49,999 .....farms	2	9	22	3	7	16	35	21
\$1,000	(D)	404	998	138	308	688	1,554	949
\$50,000 to \$99,999 .....farms	5	28	64	19	36	12	128	62
\$1,000	325	1,948	4,873	1,345	2,551	858	9,343	4,438
\$100,000 to \$249,999 .....farms	-	28	52	21	33	22	93	69
\$1,000	-	4,566	8,065	3,577	5,564	3,803	14,895	10,617
\$250,000 to \$499,999 .....farms	1	12	22	16	17	15	74	54
\$1,000	(D)	4,511	7,185	5,343	6,067	4,931	24,791	19,299
\$500,000 or more .....farms	1	26	27	21	28	44	65	79
\$1,000	(D)	39,179	87,945	29,009	52,890	113,610	117,092	173,693
2007 value of sales:								
Less than \$1,000 (see text) .....farms	75	137	294	137	216	137	229	447
\$1,000	15	17	55	25	29	23	29	55
\$1,000 to \$2,499 .....farms	11	60	73	49	66	35	120	115
\$1,000	17	101	129	84	105	55	199	202
\$2,500 to \$4,999 .....farms	19	43	85	34	58	38	84	127
\$1,000	70	148	305	123	199	133	307	457
\$5,000 to \$9,999 .....farms	16	41	103	41	52	41	111	103
\$1,000	104	290	719	286	368	285	763	764
\$10,000 to \$19,999 .....farms	5	42	76	48	45	24	112	119
\$1,000	70	590	1,117	652	643	338	1,519	1,637
\$20,000 to \$24,999 .....farms	3	14	31	10	12	9	23	21
\$1,000	62	311	707	219	265	193	502	463
\$25,000 to \$39,999 .....farms	4	19	59	8	22	19	80	57
\$1,000	143	597	1,892	277	712	596	2,522	1,734
\$40,000 to \$49,999 .....farms	-	8	13	5	10	3	30	23
\$1,000	-	373	566	219	454	126	1,340	1,011
\$50,000 to \$99,999 .....farms	2	18	49	22	32	11	120	60
\$1,000	(D)	1,321	3,508	1,527	2,217	692	8,358	4,476
\$100,000 to \$249,999 .....farms	5	28	38	32	28	24	114	59
\$1,000	820	4,619	5,989	5,216	4,489	3,961	17,433	8,856
\$250,000 to \$499,999 .....farms	2	20	7	18	15	11	48	43
\$1,000	(D)	6,741	2,541	6,751	5,141	4,136	16,689	15,425
\$500,000 or more .....farms	2	20	17	15	15	39	48	53
\$1,000	(D)	19,360	55,126	18,242	34,159	60,096	80,408	104,305
Value of sales by commodity or commodity group:								
Crops, including nursery and greenhouse crops .....farms, 2012	73	288	475	249	301	273	839	683
2007	59	271	472	261	315	192	811	654
\$1,000, 2012	815	31,689	45,979	7,914	47,595	31,202	166,044	154,177
2007	1,384	20,372	19,277	3,347	22,359	12,014	122,058	88,810
Grains, oilseeds, dry beans, and dry peas .....farms, 2012	12	141	274	111	184	105	657	409
2007	7	117	199	86	159	57	614	389
\$1,000, 2012	(D)	15,368	23,482	5,324	41,758	10,332	98,330	84,633
2007	178	5,179	6,498	1,518	17,195	1,455	66,922	31,943
Corn .....farms, 2012	3	108	245	81	155	99	454	365
2007	3	95	174	51	134	45	456	330
\$1,000, 2012	6	9,980	19,856	4,283	23,459	9,861	51,219	56,496
2007	(D)	3,868	5,568	1,181	9,518	1,290	37,104	20,351
Wheat .....farms, 2012	-	64	36	7	52	13	206	108
2007	-	39	37	1	63	15	285	110
\$1,000, 2012	-	2,206	(D)	(D)	2,585	342	9,136	8,340
2007	-	531	244	(D)	1,538	135	6,966	3,370
Soybeans .....farms, 2012	-	57	43	14	130	2	543	168
2007	-	35	10	11	113	-	514	138
\$1,000, 2012	-	3,032	1,685	601	13,646	(D)	37,899	12,904
2007	-	606	47	(D)	4,766	-	22,721	4,489
Sorghum .....farms, 2012	-	2	2	3	2	9	1	-
2007	-	1	2	-	-	-	-	1
\$1,000, 2012	-	(D)	(D)	(D)	(D)	(D)	(D)	-
2007	-	(D)	(D)	-	-	-	-	(D)
Barley .....farms, 2012	6	2	6	28	-	1	2	4
2007	3	3	4	30	-	-	-	3
\$1,000, 2012	11	(D)	(D)	194	-	(D)	(D)	10
2007	(D)	(D)	(D)	145	-	-	-	(D)
Rice .....farms, 2012	-	-	-	-	-	-	-	-
2007	-	-	-	-	-	-	-	-
\$1,000, 2012	-	-	-	-	-	-	-	-
2007	-	-	-	-	-	-	-	-
Other grains, oilseeds, dry beans, and dry peas .....farms, 2012	10	48	120	35	33	15	13	104
2007	5	28	86	33	26	12	33	124
\$1,000, 2012	(D)	145	1,431	166	(D)	53	(D)	6,883
2007	(D)	161	637	98	1,373	30	131	3,731

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Table 2. Market Value of Agricultural Products Sold Including Direct Sales: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Montmorency	Muskegon	Newaygo	Oakland	Oceana	Ogemaw	Ontonagon	Osceola
Total sales (see text) ..... farms, 2012	151	514	923	537	609	280	109	750
2007	140	525	951	588	648	321	104	826
\$1,000, 2012	8,132	76,000	113,848	25,907	101,180	46,261	2,204	45,684
2007	4,140	91,176	101,170	18,808	78,126	30,518	1,935	30,191
Average per farm .....dollars, 2012	53,853	147,860	123,346	48,243	166,141	165,216	20,217	60,912
2007	29,572	173,668	106,382	31,987	120,565	95,071	18,610	36,551
2012 value of sales:								
Less than \$1,000 (see text) ..... farms	47	161	285	219	150	60	39	217
\$1,000	(D)	26	45	27	23	9	8	36
\$1,000 to \$2,499 ..... farms	12	63	82	76	50	36	9	106
\$1,000	20	94	138	120	85	65	19	179
\$2,500 to \$4,999 ..... farms	15	28	92	59	68	41	11	93
\$1,000	53	98	324	203	255	155	(D)	321
\$5,000 to \$9,999 ..... farms	20	62	99	48	45	25	6	109
\$1,000	154	436	695	352	307	195	39	786
\$10,000 to \$19,999 ..... farms	24	50	95	38	45	29	17	79
\$1,000	321	675	1,372	515	648	420	245	1,112
\$20,000 to \$24,999 ..... farms	1	5	23	9	24	7	3	17
\$1,000	(D)	110	494	201	541	163	63	381
\$25,000 to \$39,999 ..... farms	8	17	51	25	52	10	7	29
\$1,000	235	501	1,633	726	1,635	280	217	894
\$40,000 to \$49,999 ..... farms	3	11	21	12	10	8	5	9
\$1,000	141	476	938	534	435	353	220	420
\$50,000 to \$99,999 ..... farms	6	37	48	14	51	11	7	27
\$1,000	465	2,634	3,359	999	3,575	796	450	1,913
\$100,000 to \$249,999 ..... farms	6	35	55	12	57	9	4	25
\$1,000	1,096	5,783	8,619	1,688	8,992	1,320	600	3,977
\$250,000 to \$499,999 ..... farms	5	21	28	12	23	14	1	18
\$1,000	1,736	7,218	9,547	3,838	8,341	4,972	(D)	6,657
\$500,000 or more ..... farms	4	24	44	13	34	30	-	21
\$1,000	3,877	57,950	86,683	16,704	76,343	37,531	-	29,008
2007 value of sales:								
Less than \$1,000 (see text) ..... farms	39	193	313	268	186	112	23	304
\$1,000	9	39	50	29	36	12	4	48
\$1,000 to \$2,499 ..... farms	20	57	109	73	81	33	18	127
\$1,000	(D)	97	174	121	128	58	30	211
\$2,500 to \$4,999 ..... farms	26	45	100	74	58	37	16	103
\$1,000	98	158	359	245	210	125	59	372
\$5,000 to \$9,999 ..... farms	24	51	111	50	64	31	14	84
\$1,000	155	359	833	348	468	220	99	607
\$10,000 to \$19,999 ..... farms	12	33	91	35	55	33	10	64
\$1,000	147	461	1,299	452	776	451	138	905
\$20,000 to \$24,999 ..... farms	1	8	22	14	26	10	3	20
\$1,000	(D)	179	502	307	583	222	72	445
\$25,000 to \$39,999 ..... farms	4	30	31	17	35	10	2	46
\$1,000	138	945	1,004	498	1,141	325	(D)	1,425
\$40,000 to \$49,999 ..... farms	-	7	13	9	18	5	6	8
\$1,000	-	296	576	409	846	230	278	375
\$50,000 to \$99,999 ..... farms	3	25	41	11	41	6	8	21
\$1,000	207	1,732	2,794	645	2,863	458	519	1,439
\$100,000 to \$249,999 ..... farms	6	38	57	21	27	10	3	16
\$1,000	861	6,276	9,145	3,300	4,784	1,559	424	2,764
\$250,000 to \$499,999 ..... farms	2	10	14	8	20	10	1	13
\$1,000	(D)	3,676	4,637	2,678	7,445	4,035	(D)	4,960
\$500,000 or more ..... farms	3	28	49	8	37	24	-	20
\$1,000	1,886	76,959	79,797	9,777	58,847	22,821	-	16,639
Value of sales by commodity or commodity group:								
Crops, including nursery and greenhouse crops ..... farms, 2012	86	306	549	241	412	186	73	446
2007	74	288	510	220	408	146	67	404
\$1,000, 2012	4,295	46,846	45,412	22,664	64,095	13,478	1,656	13,010
2007	1,367	40,327	31,741	15,186	45,791	4,112	752	4,995
Grains, oilseeds, dry beans, and dry peas ..... farms, 2012	35	134	301	39	198	87	15	153
2007	25	110	253	29	139	57	16	94
\$1,000, 2012	3,155	17,903	24,243	4,950	(D)	9,661	(D)	6,579
2007	987	8,706	6,635	1,385	3,494	1,592	125	550
Corn ..... farms, 2012	19	112	272	29	166	67	4	127
2007	21	99	219	24	115	46	1	72
\$1,000, 2012	1,001	12,610	18,968	3,060	16,450	6,593	(D)	5,490
2007	339	6,409	5,409	573	2,659	996	(D)	389
Wheat ..... farms, 2012	12	23	53	12	40	18	5	22
2007	8	32	44	14	20	14	5	13
\$1,000, 2012	308	1,580	1,135	(D)	(D)	1,311	(D)	280
2007	(D)	820	237	(D)	348	373	62	111
Soybeans ..... farms, 2012	21	64	92	19	39	14	2	20
2007	11	37	45	11	17	8	-	4
\$1,000, 2012	1,679	3,646	4,015	1,395	1,708	915	(D)	453
2007	310	1,414	935	589	403	191	-	18
Sorghum ..... farms, 2012	-	-	1	-	2	2	-	3
2007	1	-	-	-	2	2	-	3
\$1,000, 2012	-	-	(D)	-	(D)	(D)	-	7
2007	(D)	-	-	-	(D)	(D)	-	1
Barley ..... farms, 2012	-	-	2	-	3	3	3	5
2007	-	2	-	-	-	-	6	5
\$1,000, 2012	-	-	(D)	-	1	(D)	10	9
2007	-	(D)	-	-	-	-	32	8
Rice ..... farms, 2012	-	-	-	-	-	-	-	-
2007	-	-	-	-	-	-	-	-
\$1,000, 2012	-	-	-	-	-	-	-	-
2007	-	-	-	-	-	-	-	-
Other grains, oilseeds, dry beans, and dry peas ..... farms, 2012	15	15	29	2	58	31	11	29
2007	7	9	35	2	42	18	15	21
\$1,000, 2012	166	67	100	(D)	(D)	812	25	340
2007	176	(D)	54	(D)	(D)	(D)	(D)	22

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Table 2. Market Value of Agricultural Products Sold Including Direct Sales: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Oscoda	Otsego	Ottawa	Presque Isle	Roscommon	Saginaw	St. Clair	St. Joseph
Total sales (see text) .....farms, 2012	145	180	1,363	323	58	1,318	1,049	967
2007	136	182	1,451	289	54	1,533	1,072	1,033
\$1,000, 2012	6,907	7,065	534,405	22,821	(D)	243,639	107,937	238,053
2007	4,903	4,332	391,093	13,406	379	142,506	50,775	136,033
Average per farm .....dollars, 2012	47,635	39,251	392,080	70,654	(D)	184,855	102,895	246,177
2007	36,054	23,802	269,533	46,387	7,016	92,959	47,365	131,688
2012 value of sales:								
Less than \$1,000 (see text) .....farms	38	51	277	91	25	385	244	257
\$1,000	(D)	10	31	14	2	20	30	36
\$1,000 to \$2,499 .....farms	18	15	94	37	5	54	94	93
\$1,000	26	26	152	59	8	90	156	155
\$2,500 to \$4,999 .....farms	14	21	113	34	7	49	90	86
\$1,000	(D)	(D)	415	126	24	168	327	297
\$5,000 to \$9,999 .....farms	9	22	104	33	7	95	123	63
\$1,000	67	159	733	225	43	681	916	456
\$10,000 to \$19,999 .....farms	18	22	111	40	7	101	84	61
\$1,000	284	310	1,670	571	102	1,415	1,182	868
\$20,000 to \$24,999 .....farms	7	5	49	12	-	32	31	28
\$1,000	149	110	1,081	273	-	732	680	621
\$25,000 to \$39,999 .....farms	6	21	116	13	5	57	58	59
\$1,000	(D)	643	3,681	406	153	1,800	1,905	1,908
\$40,000 to \$49,999 .....farms	1	3	32	8	1	45	43	23
\$1,000	(D)	128	1,427	375	(D)	1,995	1,950	1,043
\$50,000 to \$99,999 .....farms	14	9	101	20	1	136	95	55
\$1,000	936	572	7,130	1,486	(D)	9,776	6,520	4,081
\$100,000 to \$249,999 .....farms	13	6	121	10	-	148	91	101
\$1,000	2,316	865	19,367	1,619	-	24,576	15,784	15,710
\$250,000 to \$499,999 .....farms	6	1	80	15	-	104	44	52
\$1,000	2,063	(D)	28,377	4,770	-	37,826	14,912	18,761
\$500,000 or more .....farms	1	4	165	10	-	112	52	89
\$1,000	(D)	3,753	470,341	12,899	-	164,560	63,575	194,117
2007 value of sales:								
Less than \$1,000 (see text) .....farms	30	51	329	83	21	451	355	368
\$1,000	8	6	55	18	(D)	39	41	56
\$1,000 to \$2,499 .....farms	23	28	115	33	9	74	108	82
\$1,000	34	47	194	60	14	114	182	131
\$2,500 to \$4,999 .....farms	14	24	112	33	2	109	112	61
\$1,000	47	84	393	121	(D)	390	396	216
\$5,000 to \$9,999 .....farms	8	18	144	44	10	140	131	96
\$1,000	67	120	1,037	299	75	1,011	902	634
\$10,000 to \$19,999 .....farms	15	25	121	28	6	142	89	103
\$1,000	222	353	1,717	408	(D)	1,990	1,245	1,492
\$20,000 to \$24,999 .....farms	7	4	55	6	2	31	25	23
\$1,000	162	85	1,222	130	(D)	705	560	506
\$25,000 to \$39,999 .....farms	12	14	86	11	3	119	67	42
\$1,000	380	471	2,759	374	100	3,822	2,053	1,330
\$40,000 to \$49,999 .....farms	-	3	50	4	-	51	15	19
\$1,000	-	125	2,242	178	-	2,253	681	830
\$50,000 to \$99,999 .....farms	10	10	81	17	1	146	59	62
\$1,000	651	821	5,750	1,123	(D)	10,185	4,089	4,344
\$100,000 to \$249,999 .....farms	12	3	126	18	-	133	66	71
\$1,000	1,751	(D)	21,093	2,867	-	20,345	10,591	11,268
\$250,000 to \$499,999 .....farms	5	1	90	7	-	80	30	43
\$1,000	1,581	(D)	31,009	2,248	-	28,916	10,509	15,748
\$500,000 or more .....farms	-	1	142	5	-	57	15	63
\$1,000	-	(D)	323,620	5,581	-	72,737	19,527	99,477
Value of sales by commodity or commodity group:								
Crops, including nursery and greenhouse crops .....farms, 2012	64	116	953	209	29	888	720	603
2007	64	102	913	186	23	1,058	608	559
\$1,000, 2012	1,178	6,044	300,308	17,469	290	223,309	97,871	190,933
2007	409	3,208	231,749	8,127	170	126,516	42,990	104,757
Grains, oilseeds, dry beans, and dry peas .....farms, 2012	29	44	427	119	5	759	446	466
2007	11	35	351	95	3	877	335	391
\$1,000, 2012	(D)	1,333	50,688	10,454	(D)	174,570	85,376	151,096
2007	54	335	17,431	3,496	(D)	93,388	30,216	79,642
Corn .....farms, 2012	26	36	345	59	4	614	255	426
2007	6	22	291	61	-	728	199	362
\$1,000, 2012	(D)	499	34,965	4,072	41	94,152	40,533	119,535
2007	(D)	111	11,042	1,362	-	51,743	9,975	63,761
Wheat .....farms, 2012	2	13	88	35	-	342	154	63
2007	3	11	99	37	3	361	75	58
\$1,000, 2012	(D)	449	2,126	1,892	-	13,344	4,852	1,115
2007	16	117	1,074	867	(D)	8,695	1,340	822
Soybeans .....farms, 2012	-	5	243	52	1	617	402	314
2007	-	1	172	19	-	681	306	249
\$1,000, 2012	-	189	13,185	3,659	(D)	62,402	39,613	30,285
2007	-	(D)	5,258	570	-	28,746	18,612	15,019
Sorghum .....farms, 2012	1	1	1	3	-	4	1	-
2007	-	-	3	2	-	1	-	3
\$1,000, 2012	(D)	(D)	(D)	(D)	-	89	(D)	-
2007	-	-	(D)	(D)	-	(D)	-	4
Barley .....farms, 2012	5	7	2	8	-	3	6	7
2007	1	12	2	6	-	8	5	-
\$1,000, 2012	21	(D)	(D)	(D)	-	8	(D)	6
2007	(D)	(D)	(D)	(D)	-	(D)	4	-
Rice .....farms, 2012	-	-	-	-	-	-	-	-
2007	-	-	-	-	-	-	-	-
\$1,000, 2012	-	-	-	-	-	-	-	-
2007	-	-	-	-	-	-	-	-
Other grains, oilseeds, dry beans, and dry peas .....farms, 2012	1	15	26	51	2	90	33	30
2007	6	21	37	57	-	92	42	14
\$1,000, 2012	(D)	180	404	737	(D)	4,576	374	154
2007	18	69	52	647	-	4,146	285	36

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Table 2. Market Value of Agricultural Products Sold Including Direct Sales: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Sanilac	Schoolcraft	Shiawassee	Tuscola	Van Buren	Washtenaw	Wayne	Wexford
Total sales (see text) ..... farms, 2012	1,467	65	1,033	1,322	1,113	1,236	287	357
2007	1,535	66	1,082	1,372	1,232	1,300	313	371
\$1,000, 2012	420,966	2,168	145,170	274,446	194,664	87,761	26,535	9,676
2007	216,737	2,399	87,847	150,024	173,472	73,197	28,757	6,879
Average per farm .....dollars, 2012	286,957	33,357	140,532	207,599	174,900	71,004	92,455	27,103
2007	141,197	36,343	81,189	109,347	140,805	56,305	91,875	18,542
2012 value of sales:								
Less than \$1,000 (see text) ..... farms	353	24	214	442	342	390	86	129
\$1,000	30	6	24	46	55	61	16	23
\$1,000 to \$2,499 ..... farms	73	8	103	77	72	140	29	43
\$1,000	125	16	175	122	127	234	(D)	69
\$2,500 to \$4,999 ..... farms	74	7	95	79	81	101	43	42
\$1,000	248	26	341	283	289	377	155	153
\$5,000 to \$9,999 ..... farms	72	5	78	77	99	80	23	50
\$1,000	519	34	563	533	734	594	146	345
\$10,000 to \$19,999 ..... farms	94	11	103	77	95	112	26	29
\$1,000	1,334	136	1,508	1,096	1,326	1,581	378	390
\$20,000 to \$24,999 ..... farms	44	1	27	32	43	47	7	10
\$1,000	1,005	(D)	624	705	941	1,040	155	219
\$25,000 to \$39,999 ..... farms	63	1	57	54	68	71	12	15
\$1,000	2,018	(D)	1,834	1,768	2,193	2,292	393	490
\$40,000 to \$49,999 ..... farms	30	-	32	21	25	35	9	8
\$1,000	1,343	-	1,427	937	1,091	1,549	372	345
\$50,000 to \$99,999 ..... farms	131	2	97	117	105	79	28	13
\$1,000	9,742	(D)	7,019	8,458	7,287	5,518	2,116	935
\$100,000 to \$249,999 ..... farms	179	2	95	118	77	92	13	8
\$1,000	29,402	(D)	15,112	19,200	12,305	14,635	2,131	1,203
\$250,000 to \$499,999 ..... farms	125	3	64	84	48	49	2	7
\$1,000	44,699	955	23,068	29,677	16,488	17,334	(D)	2,190
\$500,000 or more ..... farms	229	1	68	144	58	40	9	3
\$1,000	330,501	(D)	93,475	211,620	151,828	42,545	19,912	3,314
2007 value of sales:								
Less than \$1,000 (see text) ..... farms	458	22	283	474	358	439	90	137
\$1,000	32	5	52	47	37	58	11	24
\$1,000 to \$2,499 ..... farms	81	9	85	105	113	131	44	59
\$1,000	140	13	143	188	193	207	67	105
\$2,500 to \$4,999 ..... farms	96	3	120	124	120	133	37	40
\$1,000	335	10	424	437	435	473	129	141
\$5,000 to \$9,999 ..... farms	115	7	110	102	112	112	30	41
\$1,000	799	46	762	735	766	783	214	306
\$10,000 to \$19,999 ..... farms	115	9	85	96	75	137	28	34
\$1,000	1,674	138	1,279	1,376	1,064	1,992	382	445
\$20,000 to \$24,999 ..... farms	19	3	44	24	36	22	9	12
\$1,000	435	66	994	522	791	501	208	270
\$25,000 to \$39,999 ..... farms	88	4	66	76	74	61	12	15
\$1,000	2,844	142	2,099	2,440	2,385	1,947	386	485
\$40,000 to \$49,999 ..... farms	37	-	26	29	36	18	4	3
\$1,000	1,646	-	1,163	1,280	1,544	792	168	130
\$50,000 to \$99,999 ..... farms	149	1	95	91	110	86	24	15
\$1,000	10,736	(D)	6,643	6,805	7,795	5,936	1,542	(D)
\$100,000 to \$249,999 ..... farms	151	6	86	88	82	88	14	10
\$1,000	24,082	939	12,883	13,701	13,110	13,050	2,389	1,508
\$250,000 to \$499,999 ..... farms	106	1	46	74	45	46	11	3
\$1,000	38,635	(D)	15,635	27,111	14,975	15,790	3,412	984
\$500,000 or more ..... farms	120	1	36	89	71	27	10	2
\$1,000	135,379	(D)	45,768	95,382	130,378	31,670	19,849	(D)
Value of sales by commodity or commodity group:								
Crops, including nursery and greenhouse crops ..... farms, 2012	1,012	41	693	773	732	743	182	211
2007	945	41	720	778	832	752	180	201
\$1,000, 2012	280,054	1,365	113,439	226,266	161,414	67,584	26,059	4,829
2007	118,218	1,520	57,900	116,636	142,654	54,841	27,930	2,937
Grains, oilseeds, dry beans, and dry peas ..... farms, 2012	849	5	533	603	239	430	66	70
2007	723	14	522	585	201	398	54	51
\$1,000, 2012	220,428	610	107,142	183,435	58,345	46,662	3,322	2,232
2007	93,796	580	52,416	90,930	23,944	32,548	2,266	448
Corn ..... farms, 2012	593	1	368	478	199	303	50	55
2007	498	7	367	481	172	322	32	39
\$1,000, 2012	100,677	(D)	49,687	91,975	49,204	23,589	1,592	2,027
2007	36,312	(D)	21,406	42,618	15,593	15,968	1,149	370
Wheat ..... farms, 2012	453	1	286	280	20	210	6	9
2007	398	1	288	272	17	179	7	7
\$1,000, 2012	30,642	(D)	13,198	21,145	397	6,708	(D)	(D)
2007	16,423	(D)	7,406	11,112	188	3,196	46	45
Soybeans ..... farms, 2012	659	-	462	448	118	342	45	1
2007	550	-	457	392	115	289	37	1
\$1,000, 2012	72,513	-	43,570	43,179	8,692	16,257	1,644	(D)
2007	34,048	-	22,869	21,116	8,127	13,245	1,069	(D)
Sorghum ..... farms, 2012	1	-	1	1	7	-	-	1
2007	2	-	1	5	3	4	-	-
\$1,000, 2012	(D)	-	(D)	(D)	10	-	-	(D)
2007	(D)	-	(D)	2	4	(D)	-	-
Barley ..... farms, 2012	3	-	2	10	3	6	-	1
2007	12	-	7	4	-	4	-	2
\$1,000, 2012	(D)	-	(D)	(D)	11	33	-	(D)
2007	(D)	-	(D)	8	-	(D)	-	(D)
Rice ..... farms, 2012	-	-	-	-	-	-	-	-
2007	-	-	-	-	-	-	-	-
\$1,000, 2012	-	-	-	-	-	-	-	-
2007	-	-	-	-	-	-	-	-
Other grains, oilseeds, dry beans, and dry peas ..... farms, 2012	190	4	37	213	11	33	1	31
2007	173	13	59	223	13	44	3	19
\$1,000, 2012	16,570	(D)	(D)	27,035	31	76	(D)	95
2007	6,772	559	699	16,075	32	102	1	(D)

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Table 2. Market Value of Agricultural Products Sold Including Direct Sales: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Michigan	Alcona	Alger	Allegan	Alpena	Antrim	Arenac
Total sales (see text) - Con.							
Value of sales by commodity or commodity group - Con.							
Crops, including nursery and greenhouse crops - Con.							
Tobacco .....farms, 2012	-	-	-	-	-	-	-
2007	-	-	-	-	-	-	-
\$1,000, 2012	-	-	-	-	-	-	-
2007	-	-	-	-	-	-	-
Cotton and cottonseed .....farms, 2012	-	-	-	-	-	-	-
2007	-	-	-	-	-	-	-
\$1,000, 2012	-	-	-	-	-	-	-
2007	-	-	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes .....farms, 2012	2,793	7	15	82	21	37	17
2007	2,871	3	7	68	24	36	15
\$1,000, 2012	462,726	20	78	18,360	223	4,691	2,095
2007	347,305	8	21	14,118	182	(D)	597
Fruits, tree nuts, and berries .....farms, 2012	2,304	5	6	88	12	45	10
2007	3,407	11	5	156	27	88	8
\$1,000, 2012	257,133	(D)	(D)	15,199	162	4,049	16
2007	392,472	(D)	23	28,046	175	9,075	26
Fruits and tree nut.....farms, 2012	1,361	2	-	24	7	38	6
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2012	133,091	(D)	-	1,121	(D)	3,945	13
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Berries .....farms, 2012	1,124	4	6	68	5	13	4
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2012	124,043	2	(D)	14,078	(D)	104	4
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Nursery, greenhouse, floriculture, and sod (see text) .....farms, 2012	2,235	6	17	79	10	29	2
2007	2,128	9	5	86	10	19	7
\$1,000, 2012	727,847	167	197	52,582	216	1,346	(D)
2007	623,097	334	29	52,074	296	1,617	263
Cut Christmas trees and short-rotation woody crops .....farms, 2012	826	5	1	24	14	12	12
2007	900	4	-	39	10	16	12
\$1,000, 2012	30,210	(D)	(D)	811	77	125	(D)
2007	29,155	(D)	-	2,269	31	(D)	38
Cut Christmas trees .....farms, 2012	744	5	1	22	11	12	12
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2012	29,643	(D)	(D)	(D)	68	125	(D)
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Short rotation woody crops .....farms, 2012	101	1	-	2	3	-	-
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2012	567	(D)	-	(D)	9	-	-
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Other crops and hay (see text) .....farms, 2012	13,067	99	39	322	158	116	87
2007	14,547	123	34	403	230	119	131
\$1,000, 2012	415,271	1,028	312	3,386	1,362	2,225	5,108
2007	227,165	971	239	2,423	1,912	(D)	2,973
Maple syrup (see text) .....farms, 2012	631	5	5	18	3	8	2
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2012	2,859	14	33	47	(D)	49	(D)
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock, poultry, and their products .....farms, 2012	18,447	94	49	549	214	126	77
2007	20,306	119	47	680	260	120	108
\$1,000, 2012	3,171,614	6,808	2,135	386,750	14,146	5,660	15,377
2007	2,423,291	6,227	2,435	247,448	15,028	6,087	12,051
Poultry and eggs .....farms, 2012	4,565	20	25	135	58	41	19
2007	4,831	22	21	139	52	48	27
\$1,000, 2012	472,218	190	24	135,948	27	128	12
2007	258,994	59	(D)	70,050	36	333	36
Cattle and calves .....farms, 2012	10,677	59	22	290	156	72	52
2007	11,631	85	31	377	167	54	74
\$1,000, 2012	603,653	1,522	676	19,313	2,091	2,435	2,284
2007	449,371	1,661	598	17,264	2,370	(D)	1,983
Milk from cows (see text) .....farms, 2012	1,913	7	6	74	34	2	18
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2012	1,540,609	4,744	1,264	81,849	11,784	(D)	13,039
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Hogs and pigs .....farms, 2012	2,150	5	7	82	21	15	5
2007	2,930	6	7	120	35	13	12
\$1,000, 2012	482,177	2	21	147,247	(D)	41	31
2007	357,495	4	74	90,999	43	54	218
Sheep, goats, wool, mohair, and milk (see text) .....farms, 2012	2,544	4	11	83	17	10	4
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2012	13,963	(D)	135	419	51	69	(D)
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Horses, ponies, mules, burros, and donkeys .....farms, 2012	2,796	9	10	64	16	9	1
2007	3,010	10	10	84	37	11	5
\$1,000, 2012	29,097	59	11	313	159	25	(D)
2007	23,550	27	18	818	129	68	5
Aquaculture (see text) .....farms, 2012	70	2	-	-	-	4	-
2007	87	1	-	2	-	7	-
\$1,000, 2012	3,982	(D)	-	-	-	(D)	-
2007	5,721	(D)	-	(D)	-	(D)	-
Other animals and other animal products (see text) .....farms, 2012	1,451	5	9	36	6	9	1
2007	1,497	4	4	36	19	15	5
\$1,000, 2012	25,914	(D)	4	1,661	(D)	171	(D)
2007	33,721	(D)	(Z)	935	10	244	16
Value of agricultural products sold directly to individuals for human consumption (see text) .....farms, 2012	6,243	28	28	166	69	85	32
2007	6,373	27	19	218	71	83	20
\$1,000, 2012	58,793	64	111	1,782	141	657	73
2007	58,923	20	62	2,529	185	695	75

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Table 2. Market Value of Agricultural Products Sold Including Direct Sales: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Baraga	Barry	Bay	Benzie	Berrien	Branch	Calhoun
Total sales (see text) - Con.							
Value of sales by commodity or commodity group - Con.							
Crops, including nursery and greenhouse crops - Con.							
Tobacco ..... farms, 2012	-	-	-	-	-	-	-
2007	-	-	-	-	-	-	-
\$1,000, 2012	-	-	-	-	-	-	-
2007	-	-	-	-	-	-	-
Cotton and cottonseed ..... farms, 2012	-	-	-	-	-	-	-
2007	-	-	-	-	-	-	-
\$1,000, 2012	-	-	-	-	-	-	-
2007	-	-	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes ..... farms, 2012	3	23	64	14	136	42	35
2007	4	32	95	19	172	40	34
\$1,000, 2012	6	218	18,564	(D)	39,862	(D)	1,794
2007	5	231	9,957	146	33,849	(D)	1,298
Fruits, tree nuts, and berries ..... farms, 2012	-	18	12	35	252	17	17
2007	6	12	24	54	447	12	20
\$1,000, 2012	-	76	(D)	1,967	19,825	61	288
2007	202	71	(D)	4,457	36,105	156	200
Fruits and tree nut ..... farms, 2012	-	7	7	30	202	5	7
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2012	-	20	20	1,936	15,626	44	(D)
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Berries ..... farms, 2012	-	11	7	5	87	12	13
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2012	-	55	(D)	31	4,200	17	(D)
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Nursery, greenhouse, floriculture, and sod (see text) ..... farms, 2012	3	20	26	12	88	16	29
2007	4	14	28	13	118	15	28
\$1,000, 2012	(D)	1,628	3,439	(D)	20,819	(D)	6,749
2007	15	1,800	2,506	459	17,966	(D)	6,434
Cut Christmas trees and short-rotation woody crops ..... farms, 2012	-	7	7	3	11	7	11
2007	3	16	4	11	13	6	15
\$1,000, 2012	-	15	(D)	(D)	113	37	81
2007	131	47	(D)	73	338	41	190
Cut Christmas trees..... farms, 2012	-	7	7	3	11	7	7
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2012	-	15	(D)	(D)	113	37	38
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Short rotation woody crops..... farms, 2012	-	-	-	-	-	-	5
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2012	-	-	-	-	-	-	43
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Other crops and hay (see text) ..... farms, 2012	21	277	174	54	156	167	201
2007	36	321	173	55	184	141	268
\$1,000, 2012	(D)	2,870	27,193	378	722	1,406	1,199
2007	291	1,617	10,869	203	998	678	1,154
Maple syrup (see text)..... farms, 2012	2	13	1	10	6	-	10
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2012	(D)	76	(D)	25	19	-	17
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock, poultry, and their products ..... farms, 2012	25	440	109	57	201	328	326
2007	30	443	141	74	281	338	435
\$1,000, 2012	690	92,656	8,085	3,077	15,640	49,971	47,028
2007	581	68,982	8,357	2,556	12,941	46,050	35,357
Poultry and eggs ..... farms, 2012	5	76	32	21	54	91	86
2007	9	86	34	30	84	55	92
\$1,000, 2012	(D)	(D)	(D)	19	31	1,942	88
2007	(D)	3,853	107	33	68	(D)	123
Cattle and calves ..... farms, 2012	19	276	60	24	87	183	193
2007	20	262	77	28	113	226	237
\$1,000, 2012	(D)	14,287	1,426	1,499	1,492	6,404	8,036
2007	383	14,168	1,034	951	1,591	8,067	7,681
Milk from cows (see text) ..... farms, 2012	-	29	9	-	7	30	26
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2012	-	66,145	6,119	-	5,734	13,868	19,384
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Hogs and pigs ..... farms, 2012	-	58	8	10	42	53	40
2007	2	54	19	6	40	77	76
\$1,000, 2012	-	(D)	150	(D)	7,753	26,620	19,163
2007	(D)	(D)	91	(D)	6,519	24,601	13,794
Sheep, goats, wool, mohair, and milk (see text) ..... farms, 2012	-	67	10	4	51	55	50
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2012	-	272	(D)	13	48	419	175
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Horses, ponies, mules, burros, and donkeys ..... farms, 2012	-	84	14	6	29	56	49
2007	3	78	13	6	48	46	64
\$1,000, 2012	-	1,726	75	29	166	420	128
2007	6	856	43	(D)	462	349	418
Aquaculture (see text) ..... farms, 2012	1	-	-	-	-	-	-
2007	1	2	-	-	-	-	1
\$1,000, 2012	(D)	-	-	-	-	-	-
2007	(D)	(D)	-	-	-	-	(D)
Other animals and other animal products (see text) ..... farms, 2012	1	25	10	9	27	22	21
2007	-	24	29	7	44	16	35
\$1,000, 2012	(D)	151	208	(D)	415	298	54
2007	-	178	354	1,417	341	(D)	(D)
Value of agricultural products sold directly to individuals for human consumption (see text) ..... farms, 2012	11	114	77	40	159	77	102
2007	13	134	93	40	226	69	100
\$1,000, 2012	15	1,446	746	320	5,878	599	578
2007	113	594	809	194	8,492	578	463

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Table 2. Market Value of Agricultural Products Sold Including Direct Sales: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Cass	Charlevoix	Cheboygan	Chippewa	Clare	Clinton	Crawford
Total sales (see text) - Con.							
Value of sales by commodity or commodity group - Con.							
Crops, including nursery and greenhouse crops - Con.							
Tobacco .....farms, 2012	-	-	-	-	-	-	-
2007	-	-	-	-	-	-	-
\$1,000, 2012	-	-	-	-	-	-	-
2007	-	-	-	-	-	-	-
Cotton and cottonseed .....farms, 2012	-	-	-	-	-	-	-
2007	-	-	-	-	-	-	-
\$1,000, 2012	-	-	-	-	-	-	-
2007	-	-	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes .....farms, 2012	34	23	24	16	20	34	4
2007	41	21	23	12	7	39	2
\$1,000, 2012	7,580	598	187	109	150	2,191	10
2007	7,440	170	164	18	25	1,392	(D)
Fruits, tree nuts, and berries .....farms, 2012	23	10	17	8	9	21	-
2007	43	37	8	8	10	26	2
\$1,000, 2012	(D)	1,548	3,127	35	(D)	270	-
2007	4,152	2,386	(D)	327	18	344	(D)
Fruits and tree nut.....farms, 2012	17	5	5	4	-	7	-
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2012	983	(D)	79	9	-	(D)	-
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Berries .....farms, 2012	10	7	12	4	9	14	-
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2012	(D)	(D)	3,047	26	(D)	(D)	-
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Nursery, greenhouse, floriculture, and sod (see text) .....farms, 2012	29	14	12	17	9	37	2
2007	26	15	18	10	2	42	3
\$1,000, 2012	2,692	430	241	(D)	96	6,960	(D)
2007	1,907	405	532	483	(D)	3,793	10
Cut Christmas trees and short-rotation woody crops .....farms, 2012	7	7	14	3	11	16	1
2007	8	7	18	5	5	19	1
\$1,000, 2012	(D)	3	214	(D)	(D)	111	(D)
2007	107	7	(D)	31	(D)	200	(D)
Cut Christmas trees .....farms, 2012	7	6	12	3	11	16	1
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2012	(D)	(D)	202	(D)	42	111	(D)
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Short rotation woody crops .....farms, 2012	-	1	6	-	2	-	-
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2012	-	(D)	12	-	(D)	-	-
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Other crops and hay (see text) .....farms, 2012	177	109	141	242	167	197	8
2007	194	125	137	228	172	218	7
\$1,000, 2012	1,222	1,091	1,198	4,574	1,576	6,016	22
2007	1,240	576	750	2,235	1,258	4,674	8
Maple syrup (see text) .....farms, 2012	6	12	9	14	15	8	-
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2012	30	137	(D)	222	53	26	-
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock, poultry, and their products .....farms, 2012	264	111	127	196	226	408	22
2007	275	142	147	172	227	459	16
\$1,000, 2012	61,485	3,939	3,660	7,331	14,189	140,077	190
2007	45,863	3,237	5,681	5,941	15,606	100,181	(D)
Poultry and eggs .....farms, 2012	53	26	44	47	70	77	11
2007	75	43	48	40	64	98	7
\$1,000, 2012	(D)	11	(D)	32	(D)	57	12
2007	136	27	33	36	54	85	14
Cattle and calves .....farms, 2012	127	70	81	111	128	273	10
2007	123	82	81	106	143	311	3
\$1,000, 2012	2,189	906	1,323	2,840	4,328	22,916	113
2007	1,545	867	1,451	2,178	7,302	12,766	(D)
Milk from cows (see text) .....farms, 2012	9	7	5	11	24	66	-
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2012	1,295	2,682	2,199	2,482	8,715	114,912	-
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Hogs and pigs .....farms, 2012	50	11	12	21	26	40	2
2007	70	13	34	25	25	49	5
\$1,000, 2012	57,132	18	21	32	91	1,619	(D)
2007	42,676	16	19	56	102	2,055	4
Sheep, goats, wool, mohair, and milk (see text) .....farms, 2012	49	17	16	29	35	61	3
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2012	(D)	22	45	453	105	240	19
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Horses, ponies, mules, burros, and donkeys .....farms, 2012	51	21	12	42	59	33	11
2007	42	15	15	28	45	47	4
\$1,000, 2012	304	271	34	317	768	217	27
2007	221	52	27	251	(D)	131	142
Aquaculture (see text) .....farms, 2012	1	-	-	4	2	-	-
2007	-	-	1	4	1	-	-
\$1,000, 2012	(D)	-	-	(D)	(D)	-	-
2007	-	-	(D)	237	(D)	-	-
Other animals and other animal products (see text) .....farms, 2012	26	15	11	16	10	26	4
2007	17	17	15	11	13	17	5
\$1,000, 2012	310	28	(D)	(D)	(D)	116	(D)
2007	111	333	587	88	(D)	214	(D)
Value of agricultural products sold directly to individuals for human consumption (see text) .....farms, 2012	84	45	55	53	52	119	9
2007	89	66	46	54	36	116	7
\$1,000, 2012	745	351	173	203	130	560	16
2007	654	549	127	165	80	627	36

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Table 2. Market Value of Agricultural Products Sold Including Direct Sales: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Delta	Dickinson	Eaton	Emmet	Genesee	Gladwin	Gogebic
Total sales (see text) - Con.							
Value of sales by commodity or commodity group - Con.							
Crops, including nursery and greenhouse crops - Con.							
Tobacco ..... farms, 2012	-	-	-	-	-	-	-
2007	-	-	-	-	-	-	-
\$1,000, 2012	-	-	-	-	-	-	-
2007	-	-	-	-	-	-	-
Cotton and cottonseed ..... farms, 2012	-	-	-	-	-	-	-
2007	-	-	-	-	-	-	-
\$1,000, 2012	-	-	-	-	-	-	-
2007	-	-	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes ..... farms, 2012	22	10	23	20	47	17	1
2007	34	9	44	8	63	18	-
\$1,000, 2012	2,411	1,502	2,274	1,222	2,422	723	(D)
2007	1,821	1,021	3,140	374	1,179	208	-
Fruits, tree nuts, and berries ..... farms, 2012	11	9	4	7	13	9	2
2007	20	3	15	8	36	10	-
\$1,000, 2012	(D)	44	3	27	242	(D)	(D)
2007	(D)	12	255	(D)	1,605	31	-
Fruits and tree nut ..... farms, 2012	9	6	-	5	3	1	1
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2012	(D)	(D)	-	(D)	6	(D)	(D)
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Berries ..... farms, 2012	3	3	4	2	10	9	2
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2012	(D)	(D)	3	(D)	236	13	(D)
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Nursery, greenhouse, floriculture, and sod (see text) ..... farms, 2012	3	4	25	28	54	5	3
2007	4	5	25	9	64	9	2
\$1,000, 2012	(D)	76	1,240	1,558	19,828	486	99
2007	335	(D)	2,439	754	17,648	111	(D)
Cut Christmas trees and short-rotation woody crops ..... farms, 2012	9	4	15	11	15	7	2
2007	10	3	9	7	21	6	1
\$1,000, 2012	12	1	99	100	71	(D)	(D)
2007	(D)	(D)	192	(D)	160	19	(D)
Cut Christmas trees..... farms, 2012	9	4	12	10	14	6	2
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2012	12	1	(D)	(D)	(D)	9	(D)
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Short rotation woody crops..... farms, 2012	-	-	3	1	1	1	-
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2012	-	-	(D)	(D)	(D)	(D)	-
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Other crops and hay (see text) ..... farms, 2012	113	75	249	124	206	185	23
2007	120	66	310	106	234	199	17
\$1,000, 2012	1,754	553	1,876	746	5,762	1,808	137
2007	745	(D)	1,576	1,101	1,984	1,716	(D)
Maple syrup (see text)..... farms, 2012	7	4	26	6	11	4	6
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2012	(D)	1	175	(D)	14	2	2
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock, poultry, and their products ..... farms, 2012	126	70	411	146	282	250	24
2007	122	63	443	130	346	249	24
\$1,000, 2012	7,334	2,727	19,275	2,280	10,301	5,689	135
2007	7,211	2,587	13,210	4,595	10,992	5,535	270
Poultry and eggs ..... farms, 2012	28	15	114	46	97	46	12
2007	20	21	88	34	105	70	9
\$1,000, 2012	15	9	72	29	62	29	7
2007	11	(D)	100	(D)	99	97	(D)
Cattle and calves ..... farms, 2012	92	43	245	96	118	168	14
2007	95	37	248	87	149	162	16
\$1,000, 2012	2,511	926	7,881	1,098	2,099	1,909	60
2007	(D)	433	5,081	1,448	3,555	1,425	130
Milk from cows (see text) ..... farms, 2012	22	6	37	5	14	37	-
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2012	4,756	1,730	6,521	1,031	5,305	3,303	-
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Hogs and pigs ..... farms, 2012	21	19	39	15	28	31	3
2007	13	12	43	22	48	39	5
\$1,000, 2012	32	28	3,776	29	25	64	(D)
2007	238	15	1,384	131	138	112	5
Sheep, goats, wool, mohair, and milk (see text) ..... farms, 2012	7	3	50	18	40	25	1
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2012	(D)	2	360	41	161	111	(D)
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Horses, ponies, mules, burros, and donkeys ..... farms, 2012	5	7	71	16	52	38	2
2007	8	7	78	11	77	25	1
\$1,000, 2012	4	27	527	44	722	251	(D)
2007	30	23	672	198	565	99	(D)
Aquaculture (see text) ..... farms, 2012	1	-	-	1	-	-	1
2007	-	2	-	2	3	-	1
\$1,000, 2012	(D)	-	-	(D)	-	-	(D)
2007	-	(D)	-	(D)	1	-	(D)
Other animals and other animal products (see text) ..... farms, 2012	1	9	35	8	46	12	3
2007	6	5	36	5	25	26	2
\$1,000, 2012	(D)	5	138	(D)	1,928	24	1
2007	(D)	87	39	97	1,174	255	(D)
Value of agricultural products sold directly to individuals for human consumption (see text) ..... farms, 2012	35	15	118	50	119	59	12
2007	22	12	101	34	136	59	14
\$1,000, 2012	434	39	466	1,214	1,175	367	24
2007	58	33	276	446	1,524	256	32

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Table 2. Market Value of Agricultural Products Sold Including Direct Sales: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Grand Traverse	Gratiot	Hillsdale	Houghton	Huron	Ingham	Ionia	Iosco
Total sales (see text) - Con.								
Value of sales by commodity or commodity group - Con.								
Crops, including nursery and greenhouse crops - Con.								
Tobacco .....farms, 2012	-	-	-	-	-	-	-	-
2007	-	-	-	-	-	-	-	-
\$1,000, 2012	-	-	-	-	-	-	-	-
2007	-	-	-	-	-	-	-	-
Cotton and cottonseed .....farms, 2012	-	-	-	-	-	-	-	-
2007	-	-	-	-	-	-	-	-
\$1,000, 2012	-	-	-	-	-	-	-	-
2007	-	-	-	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes .....farms, 2012	41	24	43	24	18	43	30	12
2007	40	42	27	16	36	31	23	17
\$1,000, 2012	677	5,399	(D)	136	1,134	1,193	3,555	246
2007	520	(D)	264	71	1,959	1,476	1,346	37
Fruits, tree nuts, and berries .....farms, 2012	138	5	10	28	11	20	17	12
2007	159	15	20	29	26	32	22	11
\$1,000, 2012	6,159	(D)	615	242	44	55	1,576	(D)
2007	10,948	106	635	174	196	587	2,332	64
Fruits and tree nut.....farms, 2012	123	1	4	10	3	15	14	7
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2012	5,973	(D)	(D)	53	(D)	39	(D)	(D)
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Berries .....farms, 2012	23	4	8	23	8	6	7	6
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2012	186	(D)	(D)	190	(D)	16	(D)	64
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Nursery, greenhouse, floriculture, and sod (see text) .....farms, 2012	26	18	17	14	16	47	17	7
2007	23	14	12	9	20	37	23	12
\$1,000, 2012	1,359	(D)	(D)	524	372	9,048	2,561	(D)
2007	1,023	627	(D)	178	417	6,607	1,306	105
Cut Christmas trees and short-rotation woody crops .....farms, 2012	10	4	9	5	5	20	9	3
2007	15	7	10	6	5	16	10	3
\$1,000, 2012	151	(D)	84	3	10	341	74	(D)
2007	82	9	160	7	6	896	70	5
Cut Christmas trees .....farms, 2012	10	4	9	5	5	17	6	3
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2012	(D)	(D)	84	3	10	(D)	44	(D)
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Short rotation woody crops .....farms, 2012	1	-	-	-	-	4	4	-
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2012	(D)	-	-	-	-	(D)	30	-
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Other crops and hay (see text) .....farms, 2012	127	163	225	68	344	208	249	98
2007	148	193	278	50	363	271	345	103
\$1,000, 2012	961	(D)	1,782	870	103,030	1,980	5,355	1,102
2007	1,165	(D)	(D)	570	48,592	1,324	2,818	979
Maple syrup (see text) .....farms, 2012	20	8	15	6	-	12	13	2
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2012	134	20	44	6	-	101	55	(D)
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock, poultry, and their products .....farms, 2012	154	268	498	61	392	384	468	116
2007	152	327	513	67	489	392	514	142
\$1,000, 2012	4,319	145,942	45,619	1,888	320,221	29,682	277,633	10,857
2007	3,804	103,824	54,805	1,695	207,918	32,781	146,992	10,343
Poultry and eggs .....farms, 2012	47	43	117	31	43	86	83	20
2007	44	50	122	30	45	86	77	32
\$1,000, 2012	(D)	16,793	99	19	(D)	114	(D)	15
2007	17	(D)	90	13	(D)	97	(D)	19
Cattle and calves .....farms, 2012	80	189	301	32	324	183	311	84
2007	83	220	305	27	380	178	344	91
\$1,000, 2012	1,595	(D)	14,723	332	129,812	4,845	(D)	2,530
2007	2,044	20,803	7,843	202	78,326	4,144	16,385	3,534
Milk from cows (see text) .....farms, 2012	5	32	66	6	88	30	63	16
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2012	637	80,950	21,776	1,464	162,586	(D)	(D)	8,145
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Hogs and pigs .....farms, 2012	21	32	49	12	32	39	52	7
2007	38	47	76	10	40	49	74	9
\$1,000, 2012	1,347	(D)	8,026	10	(D)	721	26,322	10
2007	446	(D)	8,262	7	(D)	1,363	(D)	15
Sheep, goats, wool, mohair, and milk (see text) .....farms, 2012	5	23	99	10	22	76	53	22
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2012	7	64	498	10	72	623	150	84
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Horses, ponies, mules, burros, and donkeys .....farms, 2012	21	32	70	5	16	65	60	15
2007	27	39	67	10	28	77	61	9
\$1,000, 2012	125	1,504	394	33	49	864	318	42
2007	77	228	527	17	183	(D)	267	16
Aquaculture (see text) .....farms, 2012	-	-	-	-	-	1	-	1
2007	-	1	-	-	-	-	-	1
\$1,000, 2012	-	-	-	-	-	(D)	-	(D)
2007	-	(D)	-	-	-	-	-	(D)
Other animals and other animal products (see text) .....farms, 2012	11	16	40	9	13	42	15	6
2007	12	10	38	6	20	46	24	11
\$1,000, 2012	(D)	159	104	19	350	(D)	32	(D)
2007	477	90	159	17	279	(D)	95	(D)
Value of agricultural products sold directly to individuals for human consumption (see text) .....farms, 2012	98	58	106	41	49	136	123	38
2007	87	77	137	44	52	129	127	52
\$1,000, 2012	947	512	846	220	300	573	646	158
2007	637	615	746	164	368	903	663	140

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Table 2. Market Value of Agricultural Products Sold Including Direct Sales: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Iron	Isabella	Jackson	Kalamazoo	Kalkaska	Kent	Keweenaw	Lake
Total sales (see text) - Con.								
Value of sales by commodity or commodity group - Con.								
Crops, including nursery and greenhouse crops - Con.								
Tobacco ..... farms, 2012	-	-	-	-	-	-	-	-
2007	-	-	-	-	-	-	-	-
\$1,000, 2012	-	-	-	-	-	-	-	-
2007	-	-	-	-	-	-	-	-
Cotton and cottonseed ..... farms, 2012	-	-	-	-	-	-	-	-
2007	-	-	-	-	-	-	-	-
\$1,000, 2012	-	-	-	-	-	-	-	-
2007	-	-	-	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes ..... farms, 2012	12	17	37	52	11	79	-	10
2007	6	21	56	44	17	82	-	2
\$1,000, 2012	2,441	265	928	3,314	5,770	7,936	-	(D)
2007	1,090	2,139	664	1,573	3,947	12,296	-	(D)
Fruits, tree nuts, and berries ..... farms, 2012	6	13	20	21	6	106	-	1
2007	5	18	33	29	7	125	-	3
\$1,000, 2012	(D)	(D)	(D)	(D)	22	27,747	-	(D)
2007	(D)	184	644	1,279	(D)	33,919	-	53
Fruits and tree nut ..... farms, 2012	3	4	11	18	-	88	-	1
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2012	6	(D)	154	1,266	-	27,136	-	(D)
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Berries ..... farms, 2012	3	10	10	5	6	30	-	-
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2012	(D)	110	(D)	(D)	22	611	-	-
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Nursery, greenhouse, floriculture, and sod (see text) ..... farms, 2012	1	10	26	80	7	93	-	8
2007	-	9	30	93	11	85	-	4
\$1,000, 2012	(D)	(D)	1,807	114,855	325	85,408	-	147
2007	-	192	1,876	89,840	314	63,455	-	45
Cut Christmas trees and short-rotation woody crops ..... farms, 2012	3	7	15	13	16	7	-	6
2007	1	11	13	17	20	9	1	3
\$1,000, 2012	(Z)	(D)	(D)	(D)	115	206	-	(D)
2007	(D)	103	59	120	(D)	192	(D)	(D)
Cut Christmas trees..... farms, 2012	3	5	14	11	13	7	-	4
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2012	(Z)	(D)	54	(D)	84	206	-	(D)
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Short rotation woody crops..... farms, 2012	-	2	2	2	3	-	-	2
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2012	-	(D)	(D)	(D)	31	-	-	(D)
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Other crops and hay (see text) ..... farms, 2012	68	270	269	144	66	266	-	66
2007	45	289	326	164	63	274	1	70
\$1,000, 2012	479	4,297	2,271	2,168	391	2,994	-	407
2007	(D)	3,176	2,026	1,160	393	1,709	(D)	500
Maple syrup (see text)..... farms, 2012	6	13	2	6	7	13	-	2
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2012	2	50	(D)	6	17	96	-	(D)
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock, poultry, and their products ..... farms, 2012	48	330	424	267	88	465	2	77
2007	53	375	477	281	87	465	4	85
\$1,000, 2012	465	40,972	24,076	49,448	694	51,472	(D)	1,772
2007	512	35,376	25,167	50,137	802	57,217	(D)	1,759
Poultry and eggs ..... farms, 2012	16	48	101	63	28	86	-	20
2007	10	62	132	86	37	77	-	22
\$1,000, 2012	(D)	80	366	(D)	(D)	(D)	-	5
2007	39	(D)	261	(D)	23	(D)	-	(D)
Cattle and calves ..... farms, 2012	30	233	212	130	43	252	-	42
2007	33	267	241	106	38	245	4	41
\$1,000, 2012	390	12,547	8,342	3,070	467	10,561	-	612
2007	393	11,016	10,868	3,977	(D)	9,982	(D)	333
Milk from cows (see text) ..... farms, 2012	-	41	21	9	-	39	-	2
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2012	-	27,520	12,221	26,914	-	31,609	-	(D)
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Hogs and pigs ..... farms, 2012	8	23	39	37	15	51	-	13
2007	6	29	67	50	25	58	-	23
\$1,000, 2012	11	(D)	(D)	14,223	22	(D)	-	14
2007	8	1,226	372	18,146	16	3,720	-	35
Sheep, goats, wool, mohair, and milk (see text) ..... farms, 2012	2	40	93	44	17	64	-	15
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2012	(D)	146	2,019	785	23	87	-	29
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Horses, ponies, mules, burros, and donkeys ..... farms, 2012	3	40	69	59	9	69	2	26
2007	7	34	75	72	13	98	-	16
\$1,000, 2012	40	211	479	438	115	2,080	(D)	100
2007	(D)	147	678	661	24	1,043	-	22
Aquaculture (see text) ..... farms, 2012	2	1	6	-	3	1	-	1
2007	1	2	2	2	1	1	-	1
\$1,000, 2012	(D)	(D)	(D)	-	18	(D)	-	(D)
2007	(D)	(D)	(D)	(D)	(D)	(D)	-	(D)
Other animals and other animal products (see text) ..... farms, 2012	1	19	38	34	8	37	-	3
2007	2	23	34	21	14	32	2	3
\$1,000, 2012	(D)	(D)	371	(D)	(D)	679	-	(D)
2007	(D)	123	(D)	5,726	(D)	(D)	(D)	(D)
Value of agricultural products sold directly to individuals for human consumption (see text) ..... farms, 2012	17	87	109	111	27	189	-	21
2007	12	94	135	87	40	171	-	19
\$1,000, 2012	31	563	1,021	722	54	3,015	-	60
2007	12	527	839	580	228	1,642	-	38

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Table 2. Market Value of Agricultural Products Sold Including Direct Sales: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Lapeer	Leelanau	Lenawee	Livingston	Luce	Mackinac	Macomb	Manistee
Total sales (see text) - Con.								
Value of sales by commodity or commodity group - Con.								
Crops, including nursery and greenhouse crops - Con.								
Tobacco .....farms, 2012	-	-	-	-	-	-	-	-
2007	-	-	-	-	-	-	-	-
\$1,000, 2012	-	-	-	-	-	-	-	-
2007	-	-	-	-	-	-	-	-
Cotton and cottonseed .....farms, 2012	-	-	-	-	-	-	-	-
2007	-	-	-	-	-	-	-	-
\$1,000, 2012	-	-	-	-	-	-	-	-
2007	-	-	-	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes .....farms, 2012	73	32	49	44	5	3	66	24
2007	65	34	51	39	3	2	59	27
\$1,000, 2012	14,595	560	6,573	(D)	(D)	21	8,924	1,024
2007	10,626	302	7,157	(D)	(D)	(D)	6,421	700
Fruits, tree nuts, and berries .....farms, 2012	21	166	32	12	1	4	16	25
2007	46	241	40	19	3	1	29	54
\$1,000, 2012	(D)	14,487	3,698	124	(D)	(D)	(D)	1,457
2007	1,471	28,975	2,529	371	25	(D)	2,344	3,292
Fruits and tree nut.....farms, 2012	12	158	25	3	1	3	15	14
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2012	334	14,196	3,539	33	(D)	(D)	960	1,014
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Berries .....farms, 2012	9	18	14	9	-	1	6	15
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2012	(D)	291	159	91	-	(D)	(D)	442
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Nursery, greenhouse, floriculture, and sod (see text) .....farms, 2012	59	35	42	54	3	1	76	30
2007	58	33	36	51	4	-	73	22
\$1,000, 2012	3,982	1,284	2,489	5,300	(D)	(D)	20,814	1,447
2007	5,816	1,285	1,941	4,608	(D)	-	27,159	1,599
Cut Christmas trees and short-rotation woody crops .....farms, 2012	15	12	4	11	3	-	6	20
2007	10	15	8	10	1	3	9	23
\$1,000, 2012	(D)	66	4	(D)	(D)	-	(D)	413
2007	178	100	(D)	89	(D)	(D)	(D)	726
Cut Christmas trees .....farms, 2012	8	12	4	9	3	-	3	17
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2012	73	(D)	(D)	(D)	(D)	-	(D)	402
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Short rotation woody crops .....farms, 2012	8	1	1	2	-	-	3	3
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2012	(D)	(D)	(D)	(D)	-	-	25	11
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Other crops and hay (see text) .....farms, 2012	335	109	190	195	16	50	77	103
2007	377	96	248	237	10	38	93	111
\$1,000, 2012	5,523	541	1,771	1,602	(D)	931	638	416
2007	3,491	542	(D)	(D)	22	265	(D)	693
Maple syrup (see text) .....farms, 2012	15	8	3	3	1	9	-	13
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2012	88	33	1	2	(D)	211	-	39
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock, poultry, and their products .....farms, 2012	461	112	394	289	18	57	150	123
2007	571	95	412	341	12	53	145	127
\$1,000, 2012	21,951	2,718	60,511	13,539	661	4,175	14,861	1,136
2007	23,899	3,629	52,701	14,979	334	3,888	5,936	1,721
Poultry and eggs .....farms, 2012	110	38	87	90	5	19	49	48
2007	151	32	92	107	4	13	37	42
\$1,000, 2012	725	35	(D)	112	(D)	12	156	(D)
2007	1,200	(D)	96	75	2	9	85	107
Cattle and calves .....farms, 2012	262	45	204	112	16	36	61	69
2007	315	51	226	142	10	35	52	67
\$1,000, 2012	10,830	1,551	16,718	2,029	654	891	12,430	764
2007	8,934	1,798	9,159	2,232	244	967	2,634	1,147
Milk from cows (see text) .....farms, 2012	37	4	25	8	-	4	11	1
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2012	9,003	599	37,731	9,513	-	3,180	1,730	(D)
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Hogs and pigs .....farms, 2012	35	15	30	29	5	5	16	30
2007	56	11	43	47	1	11	12	25
\$1,000, 2012	187	48	(D)	307	4	8	57	50
2007	446	11	2,993	416	(D)	11	45	24
Sheep, goats, wool, mohair, and milk (see text) .....farms, 2012	66	8	69	60	-	16	23	12
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2012	289	9	181	164	-	62	38	42
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Horses, ponies, mules, burros, and donkeys .....farms, 2012	74	28	89	63	-	9	23	12
2007	98	18	61	83	2	3	31	14
\$1,000, 2012	758	373	3,754	1,310	-	20	429	78
2007	958	261	691	1,030	(D)	16	554	17
Aquaculture (see text) .....farms, 2012	1	-	-	4	-	-	-	2
2007	2	-	-	-	-	1	4	-
\$1,000, 2012	(D)	-	-	2	-	-	-	(D)
2007	(D)	-	-	-	-	(D)	254	-
Other animals and other animal products (see text) .....farms, 2012	39	9	50	22	1	7	17	6
2007	32	12	36	41	3	5	6	5
\$1,000, 2012	(D)	103	147	103	(D)	2	20	43
2007	(D)	(D)	290	510	76	(D)	778	54
Value of agricultural products sold directly to individuals for human consumption (see text) .....farms, 2012	181	77	127	109	8	16	92	52
2007	185	83	113	96	8	7	74	65
\$1,000, 2012	3,905	535	919	496	26	90	3,643	607
2007	2,284	440	723	584	42	21	3,507	874

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Table 2. Market Value of Agricultural Products Sold Including Direct Sales: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Marquette	Mason	Mecosta	Menominee	Midland	Missaukee	Monroe	Montcalm
Total sales (see text) - Con.								
Value of sales by commodity or commodity group - Con.								
Crops, including nursery and greenhouse crops - Con.								
Tobacco ..... farms, 2012	-	-	-	-	-	-	-	-
2007	-	-	-	-	-	-	-	-
\$1,000, 2012	-	-	-	-	-	-	-	-
2007	-	-	-	-	-	-	-	-
Cotton and cottonseed ..... farms, 2012	-	-	-	-	-	-	-	-
2007	-	-	-	-	-	-	-	-
\$1,000, 2012	-	-	-	-	-	-	-	-
2007	-	-	-	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes ..... farms, 2012	19	44	48	18	28	17	78	72
2007	15	52	43	12	25	10	85	73
\$1,000, 2012	127	6,027	(D)	(D)	838	1,034	34,375	58,213
2007	569	3,321	(D)	40	380	264	18,563	47,143
Fruits, tree nuts, and berries ..... farms, 2012	13	34	14	12	13	5	34	20
2007	11	39	32	26	16	1	32	25
\$1,000, 2012	(D)	6,000	(D)	19	76	56	630	276
2007	(D)	(D)	(D)	216	75	(D)	430	2,133
Fruits and tree nut ..... farms, 2012	6	21	1	11	3	-	26	7
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2012	(D)	(D)	(D)	(D)	(D)	-	539	134
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Berries ..... farms, 2012	11	14	13	2	12	5	11	14
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2012	30	(D)	(D)	(D)	(D)	56	91	142
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Nursery, greenhouse, floriculture, and sod (see text) ..... farms, 2012	9	13	23	9	17	23	69	31
2007	3	14	9	4	15	9	81	23
\$1,000, 2012	70	2,233	171	(D)	695	1,021	31,989	4,154
2007	(D)	2,960	50	116	(D)	(D)	34,866	2,549
Cut Christmas trees and short-rotation woody crops ..... farms, 2012	2	19	4	19	5	47	18	21
2007	4	8	13	26	7	34	26	20
\$1,000, 2012	(D)	309	(D)	256	2	14,805	75	1,864
2007	11	(D)	22	491	20	(D)	110	2,297
Cut Christmas trees..... farms, 2012	2	19	4	18	5	45	15	21
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2012	(D)	309	(D)	(D)	2	14,801	55	1,864
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Short rotation woody crops..... farms, 2012	-	-	-	1	-	4	4	-
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2012	-	-	-	(D)	-	4	20	-
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Other crops and hay (see text) ..... farms, 2012	44	140	272	154	102	154	159	321
2007	39	145	348	180	165	133	156	342
\$1,000, 2012	517	1,753	(D)	2,067	4,226	3,953	645	5,037
2007	382	(D)	(D)	965	(D)	1,252	1,166	2,746
Maple syrup (see text)..... farms, 2012	5	2	19	11	4	8	1	12
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2012	20	(D)	50	18	5	9	(D)	(D)
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock, poultry, and their products ..... farms, 2012	81	164	367	186	187	211	245	460
2007	67	167	404	182	195	192	293	479
\$1,000, 2012	1,482	21,191	67,278	33,488	22,493	94,800	7,852	59,763
2007	2,442	14,096	53,376	30,272	26,423	58,621	8,012	50,573
Poultry and eggs ..... farms, 2012	26	50	82	35	38	49	84	97
2007	25	42	118	35	51	26	83	102
\$1,000, 2012	28	56	951	23	32	40	166	(D)
2007	26	105	(D)	28	62	47	92	(D)
Cattle and calves ..... farms, 2012	42	83	264	133	113	131	76	300
2007	33	97	292	132	110	136	110	323
\$1,000, 2012	593	6,652	(D)	(D)	(D)	12,055	4,119	11,537
2007	356	(D)	5,282	4,938	(D)	5,601	4,135	10,741
Milk from cows (see text) ..... farms, 2012	1	16	98	39	2	51	5	79
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2012	(D)	10,970	15,435	26,170	(D)	82,365	2,295	42,120
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Hogs and pigs ..... farms, 2012	19	27	59	21	26	20	38	47
2007	17	23	114	15	31	28	38	59
\$1,000, 2012	158	(D)	(D)	33	1,063	70	96	4,626
2007	(D)	(D)	32,822	27	1,026	53	192	2,131
Sheep, goats, wool, mohair, and milk (see text) ..... farms, 2012	13	24	30	10	21	28	37	63
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2012	46	(D)	268	61	78	52	(D)	246
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Horses, ponies, mules, burros, and donkeys ..... farms, 2012	17	15	61	15	26	34	43	75
2007	4	21	74	12	29	19	53	65
\$1,000, 2012	194	44	1,137	30	145	79	236	349
2007	30	78	321	36	247	43	404	366
Aquaculture (see text) ..... farms, 2012	-	1	2	-	-	-	1	1
2007	-	3	2	1	-	-	3	1
\$1,000, 2012	-	(D)	(D)	-	-	-	(D)	(D)
2007	-	3	(D)	(D)	-	-	1,432	(D)
Other animals and other animal products (see text) ..... farms, 2012	13	15	30	17	10	21	36	36
2007	8	11	32	9	13	7	38	29
\$1,000, 2012	(D)	(D)	(D)	(D)	92	138	77	753
2007	(D)	158	510	696	148	184	182	551
Value of agricultural products sold directly to individuals for human consumption (see text) ..... farms, 2012	43	71	88	39	66	45	112	113
2007	27	66	127	47	67	40	114	122
\$1,000, 2012	217	326	590	126	202	153	1,301	733
2007	166	499	504	216	212	138	628	591

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Table 2. Market Value of Agricultural Products Sold Including Direct Sales: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Montmorency	Muskegon	Newaygo	Oakland	Oceana	Ogemaw	Ontonagon	Osceola
Total sales (see text) - Con.								
Value of sales by commodity or commodity group - Con.								
Crops, including nursery and greenhouse crops - Con.								
Tobacco .....farms, 2012	-	-	-	-	-	-	-	-
2007	-	-	-	-	-	-	-	-
\$1,000, 2012	-	-	-	-	-	-	-	-
2007	-	-	-	-	-	-	-	-
Cotton and cottonseed .....farms, 2012	-	-	-	-	-	-	-	-
2007	-	-	-	-	-	-	-	-
\$1,000, 2012	-	-	-	-	-	-	-	-
2007	-	-	-	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes .....farms, 2012	3	26	42	42	112	6	7	18
2007	2	22	44	38	122	5	1	16
\$1,000, 2012	(D)	3,749	10,308	424	(D)	(D)	9	255
2007	(D)	(D)	13,839	452	14,388	(D)	(D)	985
Fruits, tree nuts, and berries .....farms, 2012	2	43	24	18	95	4	1	13
2007	8	38	38	24	113	6	2	18
\$1,000, 2012	(D)	16,107	5,298	253	12,716	26	(D)	61
2007	49	14,651	5,105	1,301	22,872	840	(D)	114
Fruits and tree nut.....farms, 2012	2	14	18	14	84	3	1	9
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2012	(D)	4,897	5,142	167	12,080	(D)	(D)	42
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Berries .....farms, 2012	-	31	9	7	14	1	-	6
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2012	-	11,210	156	85	637	(D)	-	20
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Nursery, greenhouse, floriculture, and sod (see text) .....farms, 2012	-	34	25	70	20	7	2	24
2007	3	28	24	55	14	5	1	11
\$1,000, 2012	-	5,686	2,096	15,832	3,167	(D)	(D)	140
2007	1	12,300	2,682	10,901	152	242	(D)	103
Cut Christmas trees and short-rotation woody crops .....farms, 2012	1	12	8	26	25	2	-	10
2007	2	17	14	20	35	2	1	17
\$1,000, 2012	(D)	42	149	367	4,784	(D)	-	239
2007	(D)	118	(D)	219	3,850	(D)	(D)	261
Cut Christmas trees .....farms, 2012	1	10	8	21	25	2	-	9
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2012	(D)	38	149	350	4,784	(D)	-	(D)
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Short rotation woody crops .....farms, 2012	-	3	-	5	-	-	-	1
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2012	-	5	-	17	-	-	-	(D)
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Other crops and hay (see text) .....farms, 2012	60	138	289	98	170	119	68	336
2007	54	160	295	104	193	112	61	330
\$1,000, 2012	1,068	3,358	3,317	838	1,643	1,696	1,228	5,735
2007	325	(D)	(D)	928	1,034	1,402	(D)	2,983
Maple syrup (see text) .....farms, 2012	2	3	11	9	9	7	-	12
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2012	(D)	(Z)	29	8	62	29	-	29
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock, poultry, and their products .....farms, 2012	86	226	416	185	207	142	43	344
2007	83	233	447	219	232	160	51	390
\$1,000, 2012	3,837	29,154	68,437	3,243	37,085	32,782	548	32,674
2007	2,774	50,849	69,429	3,622	32,335	26,405	1,184	25,197
Poultry and eggs .....farms, 2012	28	67	97	70	49	17	9	65
2007	19	48	108	63	53	25	7	78
\$1,000, 2012	11	123	(D)	143	(D)	9	7	86
2007	11	(D)	2,934	(D)	(D)	(D)	(D)	91
Cattle and calves .....farms, 2012	68	106	253	39	104	108	27	236
2007	61	114	267	44	131	110	37	250
\$1,000, 2012	844	8,386	9,386	388	(D)	7,126	(D)	4,938
2007	743	(D)	10,785	151	1,490	4,605	814	3,952
Milk from cows (see text) .....farms, 2012	4	16	56	2	25	38	1	59
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2012	2,717	18,673	53,137	(D)	13,318	25,522	(D)	27,059
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Hogs and pigs .....farms, 2012	6	27	50	24	31	12	4	42
2007	13	39	58	28	43	13	2	80
\$1,000, 2012	9	1,404	2,563	49	17,930	32	9	135
2007	19	1,406	1,985	63	17,741	12	(D)	173
Sheep, goats, wool, mohair, and milk (see text) .....farms, 2012	1	24	34	41	24	10	3	55
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2012	(D)	(D)	110	(D)	106	61	24	226
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Horses, ponies, mules, burros, and donkeys .....farms, 2012	11	43	79	60	41	6	2	34
2007	3	58	73	75	44	19	9	37
\$1,000, 2012	(D)	182	344	505	237	(D)	(D)	102
2007	5	205	710	1,382	183	61	23	99
Aquaculture (see text) .....farms, 2012	-	1	1	1	-	3	-	-
2007	-	-	1	2	-	2	-	-
\$1,000, 2012	-	(D)	(D)	(D)	-	10	-	-
2007	-	-	(D)	(D)	-	(D)	-	-
Other animals and other animal products (see text) .....farms, 2012	3	21	35	20	21	3	3	31
2007	9	30	38	29	11	7	4	29
\$1,000, 2012	(D)	176	(D)	1,160	66	(D)	(D)	128
2007	126	664	788	1,400	(D)	80	(D)	226
Value of agricultural products sold directly to individuals for human consumption (see text) .....farms, 2012	17	63	124	94	84	31	10	83
2007	28	68	105	71	96	25	12	82
\$1,000, 2012	78	390	781	513	880	83	26	325
2007	79	490	1,059	717	687	65	44	296

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Table 2. Market Value of Agricultural Products Sold Including Direct Sales: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Oscoda	Otsego	Ottawa	Presque Isle	Roscommon	Saginaw	St. Clair	St. Joseph
Total sales (see text) - Con.								
Value of sales by commodity or commodity group - Con.								
Crops, including nursery and greenhouse crops - Con.								
Tobacco ..... farms, 2012	-	-	-	-	-	-	-	-
2007	-	-	-	-	-	-	-	-
\$1,000, 2012	-	-	-	-	-	-	-	-
2007	-	-	-	-	-	-	-	-
Cotton and cottonseed ..... farms, 2012	-	-	-	-	-	-	-	-
2007	-	-	-	-	-	-	-	-
\$1,000, 2012	-	-	-	-	-	-	-	-
2007	-	-	-	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes ..... farms, 2012	3	13	90	22	2	47	49	55
2007	7	18	101	27	3	59	52	48
\$1,000, 2012	(D)	3,112	14,075	5,141	(D)	10,393	1,987	34,461
2007	(D)	1,819	13,452	2,717	14	7,533	4,685	17,992
Fruits, tree nuts, and berries ..... farms, 2012	4	6	128	9	-	27	15	16
2007	9	10	201	15	3	47	31	14
\$1,000, 2012	10	35	45,536	(D)	-	429	212	(D)
2007	(D)	52	69,381	(D)	(D)	555	694	1,370
Fruits and tree nut ..... farms, 2012	2	-	30	3	-	11	10	5
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2012	(D)	-	11,709	63	-	66	89	(D)
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Berries ..... farms, 2012	2	6	101	6	-	20	8	14
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2012	(D)	35	33,827	(D)	-	363	123	(D)
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Nursery, greenhouse, floriculture, and sod (see text) ..... farms, 2012	2	7	196	7	5	38	39	16
2007	4	3	193	5	3	33	38	14
\$1,000, 2012	(D)	172	186,973	681	64	6,959	5,569	2,762
2007	71	(D)	129,035	684	62	8,214	4,736	3,713
Cut Christmas trees and short-rotation woody crops ..... farms, 2012	-	3	24	5	1	17	18	6
2007	2	3	17	3	1	20	20	5
\$1,000, 2012	-	19	348	(D)	(D)	61	81	(D)
2007	(D)	(D)	300	(D)	(D)	228	120	36
Cut Christmas trees..... farms, 2012	-	3	17	5	1	15	18	5
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2012	-	19	310	(D)	(D)	(D)	81	(D)
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Short rotation woody crops..... farms, 2012	-	-	7	-	-	2	-	1
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2012	-	-	39	-	-	(D)	-	(D)
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Other crops and hay (see text) ..... farms, 2012	39	81	301	109	24	219	287	188
2007	46	80	324	125	15	305	264	229
\$1,000, 2012	617	1,372	2,689	1,110	159	30,897	4,646	2,349
2007	214	957	2,151	946	80	16,598	2,538	2,005
Maple syrup (see text)..... farms, 2012	12	4	7	1	4	5	2	7
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2012	117	(D)	10	(D)	5	14	(D)	6
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock, poultry, and their products ..... farms, 2012	93	71	510	128	20	242	340	362
2007	95	83	585	113	28	300	348	391
\$1,000, 2012	5,729	1,022	234,096	5,352	(D)	20,330	10,065	47,120
2007	4,494	1,124	159,344	5,279	209	15,990	7,785	31,276
Poultry and eggs ..... farms, 2012	37	26	108	43	6	55	87	105
2007	34	30	127	21	6	78	100	115
\$1,000, 2012	27	44	142,585	35	3	46	103	4,319
2007	(D)	24	79,899	13	(D)	575	160	2,003
Cattle and calves ..... farms, 2012	56	41	327	84	12	135	192	178
2007	60	49	344	81	11	163	194	200
\$1,000, 2012	1,629	391	21,961	1,547	140	3,998	4,899	6,692
2007	1,260	946	19,306	1,344	106	3,807	2,529	3,831
Milk from cows (see text) ..... farms, 2012	21	1	66	11	-	25	12	38
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2012	3,497	(D)	58,132	3,668	-	10,360	4,441	21,815
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Hogs and pigs ..... farms, 2012	4	4	59	17	-	27	19	69
2007	12	11	94	6	1	43	38	85
\$1,000, 2012	2	(D)	10,377	21	-	5,428	(D)	12,846
2007	81	14	10,456	13	(D)	1,603	78	8,734
Sheep, goats, wool, mohair, and milk (see text) ..... farms, 2012	8	6	80	11	2	35	45	70
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2012	56	(D)	539	(D)	(D)	40	105	(D)
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Horses, ponies, mules, burros, and donkeys ..... farms, 2012	27	12	57	8	3	22	52	78
2007	22	6	72	6	7	37	62	68
\$1,000, 2012	473	205	411	22	4	232	262	669
2007	189	16	465	15	58	301	382	537
Aquaculture (see text) ..... farms, 2012	-	2	3	1	-	-	1	-
2007	-	3	4	-	-	-	-	-
\$1,000, 2012	-	(D)	2	(D)	-	-	(D)	-
2007	-	2	(D)	-	-	-	-	-
Other animals and other animal products (see text) ..... farms, 2012	16	8	24	4	1	25	27	25
2007	15	8	28	10	5	36	21	27
\$1,000, 2012	45	232	90	38	(D)	226	150	(D)
2007	214	103	557	70	(D)	696	155	1,152
Value of agricultural products sold directly to individuals for human consumption (see text) ..... farms, 2012	23	25	188	48	8	95	137	90
2007	30	27	202	46	7	109	127	95
\$1,000, 2012	138	164	3,184	259	17	744	1,076	516
2007	134	123	4,758	144	20	770	800	539

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Table 2. Market Value of Agricultural Products Sold Including Direct Sales: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Sanilac	Schoolcraft	Shiawassee	Tuscola	Van Buren	Washtenaw	Wayne	Wexford
Total sales (see text) - Con.								
Value of sales by commodity or commodity group - Con.								
Crops, including nursery and greenhouse crops - Con.								
Tobacco .....farms, 2012	-	-	-	-	-	-	-	-
2007	-	-	-	-	-	-	-	-
\$1,000, 2012	-	-	-	-	-	-	-	-
2007	-	-	-	-	-	-	-	-
Cotton and cottonseed .....farms, 2012	-	-	-	-	-	-	-	-
2007	-	-	-	-	-	-	-	-
\$1,000, 2012	-	-	-	-	-	-	-	-
2007	-	-	-	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes .....farms, 2012	47	7	22	54	85	99	62	16
2007	48	7	32	52	84	81	64	13
\$1,000, 2012	919	(D)	365	8,311	28,671	5,328	1,629	259
2007	1,006	8	173	4,263	20,119	4,036	2,021	56
Fruits, tree nuts, and berries .....farms, 2012	9	4	5	16	307	39	9	14
2007	32	9	22	15	415	62	19	11
\$1,000, 2012	51	13	(D)	120	60,033	548	(D)	49
2007	(D)	54	367	144	81,485	958	86	161
Fruits and tree nut.....farms, 2012	3	1	2	6	109	21	4	3
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2012	7	(D)	(D)	14	9,499	180	(D)	4
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Berries .....farms, 2012	8	3	3	12	207	21	7	11
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2012	44	(D)	(D)	106	50,534	369	9	45
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Nursery, greenhouse, floriculture, and sod (see text) .....farms, 2012	30	6	19	22	46	77	71	12
2007	19	1	16	26	61	86	64	14
\$1,000, 2012	6,284	(D)	1,753	593	12,395	11,762	20,925	82
2007	3,102	(D)	2,562	834	14,794	14,258	23,446	166
Cut Christmas trees and short-rotation woody crops .....farms, 2012	5	5	8	8	14	22	2	30
2007	5	4	8	5	15	16	-	35
\$1,000, 2012	17	1	(D)	13	(D)	308	(D)	1,244
2007	(D)	(Z)	16	33	(D)	356	-	1,389
Cut Christmas trees .....farms, 2012	5	5	8	6	13	16	2	30
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2012	17	1	(D)	(D)	(D)	266	(D)	1,244
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Short rotation woody crops .....farms, 2012	-	-	-	2	1	6	-	-
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2012	-	-	-	(D)	(D)	42	-	-
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Other crops and hay (see text) .....farms, 2012	365	23	243	313	200	298	32	128
2007	378	30	291	355	240	329	43	132
\$1,000, 2012	52,354	(D)	4,144	33,794	(D)	2,976	112	963
2007	19,857	(D)	2,365	20,431	(D)	2,684	112	717
Maple syrup (see text) .....farms, 2012	15	4	7	9	13	18	3	17
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2012	32	2	(D)	30	11	(D)	(Z)	21
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock, poultry, and their products .....farms, 2012	485	24	351	392	272	477	79	147
2007	587	33	406	447	279	502	103	142
\$1,000, 2012	140,912	804	31,730	48,180	33,251	20,177	476	4,847
2007	98,519	879	29,947	33,388	30,818	18,356	827	3,942
Poultry and eggs .....farms, 2012	106	4	79	108	68	148	39	56
2007	106	11	93	102	86	131	43	54
\$1,000, 2012	233	(D)	62	(D)	(D)	199	241	(D)
2007	375	(D)	90	(D)	587	130	305	(D)
Cattle and calves .....farms, 2012	361	18	197	270	152	161	16	74
2007	462	20	219	281	140	168	22	75
\$1,000, 2012	40,592	(D)	5,524	(D)	3,178	7,903	61	1,183
2007	25,830	351	4,781	9,924	3,047	5,589	55	1,591
Milk from cows (see text) .....farms, 2012	134	1	25	38	14	25	-	17
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2012	96,723	(D)	24,731	23,503	25,491	7,979	-	2,831
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Hogs and pigs .....farms, 2012	33	1	59	43	33	48	14	8
2007	52	3	79	71	51	61	17	28
\$1,000, 2012	2,247	(D)	210	1,509	3,180	1,257	15	9
2007	559	1	306	3,120	6,515	1,047	14	86
Sheep, goats, wool, mohair, and milk (see text) .....farms, 2012	29	-	64	29	34	127	16	11
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2012	258	-	248	112	268	1,488	29	30
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Horses, ponies, mules, burros, and donkeys .....farms, 2012	71	1	62	45	22	105	17	26
2007	70	3	54	53	41	116	23	14
\$1,000, 2012	342	(D)	913	317	222	1,070	88	83
2007	169	(D)	772	(D)	173	1,285	150	28
Aquaculture (see text) .....farms, 2012	-	-	1	-	3	3	4	1
2007	2	2	-	-	2	4	5	3
\$1,000, 2012	-	-	(D)	-	(D)	(D)	5	(D)
2007	(D)	(D)	-	-	(D)	(D)	205	(D)
Other animals and other animal products (see text) .....farms, 2012	27	3	25	27	12	35	24	7
2007	32	3	24	19	9	43	17	20
\$1,000, 2012	518	3	(D)	198	20	(D)	37	383
2007	314	31	132	295	14	(D)	72	211
Value of agricultural products sold directly to individuals for human consumption (see text) .....farms, 2012	96	12	114	140	182	183	74	60
2007	106	14	139	145	139	169	62	60
\$1,000, 2012	543	23	504	1,143	2,680	1,786	888	209
2007	566	39	487	1,216	2,829	1,859	1,781	220



Table 3. Farm Production Expenses: 2012 and 2007

[For meaning of abbreviations and symbols, see introductory text.]

Item	Michigan	Alcona	Alger	Allegan	Alpena	Antrim	Arenac
Total farm production expenses .....	farms, 2012	52,194	235	93	1,396	458	415
	2007	56,014	281	86	1,595	573	411
	\$1,000, 2012	6,942,117	10,631	2,788	499,507	21,042	24,255
	2007	4,786,767	7,683	2,429	311,129	17,431	20,319
	Average per farm .....dollars, 2012	133,006	45,239	29,982	357,813	45,944	58,445
	2007	85,457	27,343	28,241	195,065	30,420	49,438
Fertilizer, lime, and soil conditioners purchased .....	farms, 2012	26,149	91	42	682	212	199
	2007	29,252	100	39	860	253	225
	\$1,000, 2012	785,135	795	210	25,207	1,817	2,343
	2007	453,795	308	135	15,861	1,464	1,723
	Chemicals purchased .....farms, 2012	25,051	73	39	650	173	187
	2007	22,986	69	29	713	139	164
	\$1,000, 2012	362,470	209	57	12,016	638	2,318
	2007	229,101	70	35	8,568	435	1,627
Seeds, plants, vines, and trees purchased .....	farms, 2012	24,913	93	37	620	195	164
	2007	23,690	79	30	663	184	174
	\$1,000, 2012	600,433	456	103	23,149	1,040	1,526
	2007	356,913	296	59	13,519	549	1,304
	Livestock and poultry purchased or leased .....	farms, 2012	12,053	53	34	363	130
	2007	11,151	35	29	383	125	86
	\$1,000, 2012	326,573	438	164	39,541	365	858
	2007	308,543	714	131	28,077	561	672
Breeding livestock purchased or leased .....	farms, 2012	4,980	21	18	177	49	27
	2007	4,442	19	11	147	68	15
	\$1,000, 2012	79,605	168	92	4,087	205	87
	2007	68,144	539	12	1,958	351	80
	Other livestock and poultry purchased or leased .....	farms, 2012	8,785	38	21	261	97
	2007	8,184	20	21	305	82	71
	\$1,000, 2012	246,968	270	73	35,454	161	771
	2007	240,399	175	119	26,119	210	593
Feed purchased .....	farms, 2012	24,389	123	59	721	267	159
	2007	22,314	116	54	749	244	148
	\$1,000, 2012	1,240,433	2,368	524	188,878	3,769	1,910
	2007	740,126	1,575	402	98,289	3,376	1,210
	Gasoline, fuels, and oils purchased .....	farms, 2012	49,756	225	86	1,343	445
	2007	54,468	273	84	1,551	554	393
	\$1,000, 2012	397,260	826	252	16,046	1,877	395
	2007	300,854	718	180	13,086	1,718	1,566
Utilities .....	farms, 2012	33,863	160	71	968	301	231
	2007	26,811	111	46	871	225	189
	\$1,000, 2012	159,587	324	125	10,900	692	845
	2007	114,239	221	111	7,650	492	603
	Repairs, supplies, and maintenance costs .....	farms, 2012	42,041	184	79	1,133	366
	2007	50,239	252	77	1,449	509	318
	\$1,000, 2012	482,696	1,179	277	21,304	1,747	1,637
	2007	391,491	1,105	307	18,238	2,005	2,287
Hired farm labor .....	farms, 2012	13,620	60	16	405	98	131
	2007	11,315	34	22	407	84	92
	\$1,000, 2012	744,744	1,017	336	53,713	1,414	4,983
	2007	606,717	472	416	45,309	1,836	4,096
	Contract labor .....	farms, 2012	3,906	9	5	133	26
	2007	3,234	20	7	110	23	49
	\$1,000, 2012	71,648	124	(D)	5,066	93	38
	2007	42,587	60	(D)	2,142	135	427
Customwork and custom hauling .....	farms, 2012	10,726	33	9	330	103	163
	2007	8,304	34	10	226	82	51
	\$1,000, 2012	147,478	302	42	4,605	554	335
	2007	94,519	123	55	5,328	381	350
	Cash rent for land, buildings, and grazing fees .....	farms, 2012	13,999	57	27	362	124
	2007	12,378	53	18	378	109	65
	\$1,000, 2012	470,091	770	179	19,655	2,782	814
	2007	294,570	432	105	15,110	596	690
Rent and lease expenses for machinery, equipment, and farm share of vehicles .....	farms, 2012	3,758	12	2	122	23	18
	2007	3,040	7	7	105	14	29
	\$1,000, 2012	53,824	28	(D)	3,314	87	157
	2007	29,011	36	(D)	1,716	50	285
	Interest expense .....	farms, 2012	20,346	89	26	494	182
	2007	16,625	67	22	487	160	151
	\$1,000, 2012	293,485	545	91	11,800	1,810	1,600
	2007	261,676	414	72	10,098	1,479	1,268
Secured by real estate .....	farms, 2012	16,443	75	15	391	159	123
	2007	13,502	56	13	385	133	86
	\$1,000, 2012	208,958	425	76	8,162	1,389	1,142
	2007	180,621	299	46	6,911	1,020	918
	Not secured by real estate .....	farms, 2012	11,124	48	17	280	92
	2007	9,981	42	14	304	104	74
	\$1,000, 2012	84,527	120	16	3,638	420	457
	2007	81,054	115	26	3,187	459	351
Property taxes paid .....	farms, 2012	50,155	229	89	1,344	448	398
	2007	52,283	256	82	1,492	549	383
	\$1,000, 2012	217,503	560	218	7,066	1,080	1,229
	2007	188,916	555	142	6,441	1,141	1,106
	All other production expenses (see text) .....	farms, 2012	27,265	105	46	770	224
	2007	27,134	99	45	879	237	187
	\$1,000, 2012	588,760	691	181	57,246	1,278	1,476
	2007	373,709	585	250	21,699	1,213	1,369
Depreciation expenses claimed (see text) .....	farms, 2012	25,205	107	35	670	217	148
	2007	25,510	116	38	769	210	176
	\$1,000, 2012	697,008	1,404	268	30,467	2,772	2,903
	2007	534,770	1,578	372	28,164	2,680	2,767

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Table 3. Farm Production Expenses: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Baraga	Barry	Bay	Benzie	Berrien	Branch	Calhoun
Total farm production expenses .....farms, 2012	57	1,031	766	181	1,063	1,054	1,023
2007	76	1,164	851	205	1,300	1,129	1,178
\$1,000, 2012	1,638	106,949	108,883	8,962	142,329	137,658	120,040
2007	1,108	82,067	64,747	8,420	112,830	104,104	79,229
Average per farm .....dollars, 2012	28,737	103,733	142,145	49,512	133,894	130,605	117,341
2007	14,579	70,504	76,083	41,071	86,793	92,209	67,257
Fertilizer, lime, and soil conditioners purchased .....farms, 2012	23	371	472	96	627	515	543
2007	33	419	533	118	850	556	599
\$1,000, 2012	201	9,246	24,159	513	13,975	20,342	16,835
2007	47	5,960	12,478	378	8,502	10,959	9,323
Chemicals purchased .....farms, 2012	23	364	496	97	660	514	520
2007	25	300	452	99	784	472	493
\$1,000, 2012	(D)	3,696	8,324	723	11,590	7,799	5,687
2007	16	2,363	4,998	795	10,073	4,921	3,794
Seeds, plants, vines, and trees purchased .....farms, 2012	25	375	502	78	531	486	542
2007	25	346	489	96	625	482	524
\$1,000, 2012	75	6,845	14,531	438	13,659	17,188	12,590
2007	46	4,239	6,926	295	8,042	6,502	7,370
Livestock and poultry purchased or leased .....farms, 2012	16	287	92	35	142	229	230
2007	14	248	64	50	157	185	231
\$1,000, 2012	89	4,242	367	945	2,739	6,743	4,465
2007	34	7,637	375	1,065	3,160	10,650	3,817
Breeding livestock purchased or leased .....farms, 2012	7	130	25	8	65	75	85
2007	9	110	24	21	46	60	102
\$1,000, 2012	39	2,374	82	65	559	648	861
2007	25	969	52	98	247	1,572	594
Other livestock and poultry purchased or leased .....farms, 2012	10	190	74	33	87	188	168
2007	8	166	53	37	124	136	164
\$1,000, 2012	50	1,868	285	881	2,180	6,095	3,604
2007	9	6,668	323	967	2,913	9,078	3,223
Feed purchased .....farms, 2012	33	586	167	70	327	449	493
2007	33	531	139	84	327	368	480
\$1,000, 2012	251	27,975	2,040	633	7,179	19,142	18,952
2007	83	21,404	1,575	485	4,406	15,927	11,255
Gasoline, fuels, and oils purchased .....farms, 2012	57	986	741	180	1,036	982	982
2007	73	1,129	833	201	1,259	1,077	1,158
\$1,000, 2012	142	5,175	9,012	564	7,902	8,888	7,192
2007	136	4,281	5,727	553	7,481	7,058	5,774
Utilities .....farms, 2012	41	622	528	141	724	662	672
2007	33	454	417	119	675	449	545
\$1,000, 2012	60	2,848	2,215	239	2,808	3,473	2,983
2007	65	1,862	1,290	215	2,356	2,254	1,963
Repairs, supplies, and maintenance costs .....farms, 2012	51	794	636	158	864	813	841
2007	69	1,021	779	185	1,173	972	1,066
\$1,000, 2012	137	7,338	11,249	707	11,769	10,032	9,380
2007	139	7,275	5,837	863	10,526	7,839	6,886
Hired farm labor .....farms, 2012	15	203	206	58	404	250	261
2007	7	173	174	45	379	174	208
\$1,000, 2012	197	10,501	6,038	1,775	31,100	8,465	9,786
2007	210	7,065	5,600	1,626	28,585	8,690	7,382
Contract labor .....farms, 2012	-	74	57	23	131	90	97
2007	1	48	55	29	139	37	38
\$1,000, 2012	-	586	327	119	2,481	708	598
2007	(D)	364	266	95	1,857	91	256
Customwork and custom hauling .....farms, 2012	3	216	168	18	242	280	228
2007	12	130	126	18	255	206	177
\$1,000, 2012	(D)	4,336	1,258	296	2,721	2,439	2,242
2007	(D)	2,271	464	167	2,834	3,000	1,054
Cash rent for land, buildings, and grazing fees .....farms, 2012	10	246	298	27	271	299	299
2007	9	197	293	19	315	248	267
\$1,000, 2012	86	6,288	12,947	232	8,808	12,275	9,476
2007	73	4,389	7,995	123	7,305	8,494	5,400
Rent and lease expenses for machinery, equipment, and farm share of vehicles .....farms, 2012	1	50	89	17	75	65	56
2007	-	42	62	9	72	46	65
\$1,000, 2012	(D)	591	1,059	70	609	1,746	753
2007	-	368	339	51	488	813	280
Interest expense .....farms, 2012	11	383	351	56	413	524	450
2007	15	287	269	64	356	357	365
\$1,000, 2012	138	5,657	5,076	661	7,625	7,008	6,175
2007	64	4,160	3,715	639	5,071	6,633	4,347
Secured by real estate .....farms, 2012	10	332	284	51	322	434	377
2007	12	248	207	55	281	304	295
\$1,000, 2012	83	4,445	3,384	579	5,943	5,273	4,502
2007	(D)	2,593	2,342	558	3,805	4,491	2,863
Not secured by real estate .....farms, 2012	6	171	195	23	226	287	225
2007	9	174	187	43	209	220	209
\$1,000, 2012	55	1,212	1,692	81	1,682	1,735	1,673
2007	(D)	1,567	1,374	82	1,265	2,142	1,484
Property taxes paid .....farms, 2012	55	1,001	735	176	1,023	1,012	979
2007	73	1,074	783	195	1,196	1,062	1,071
\$1,000, 2012	136	3,543	4,349	418	4,388	4,198	4,665
2007	133	3,045	2,951	421	3,840	4,026	3,857
All other production expenses (see text) .....farms, 2012	33	484	397	95	598	546	544
2007	33	474	393	97	654	473	573
\$1,000, 2012	65	8,080	5,930	628	12,977	7,212	8,261
2007	42	5,385	4,211	648	8,307	6,247	6,469
Depreciation expenses claimed (see text) .....farms, 2012	22	459	431	89	547	538	536
2007	22	433	431	89	683	528	538
\$1,000, 2012	212	12,518	16,334	1,027	12,262	14,201	11,661
2007	180	9,899	7,605	1,102	11,170	10,723	10,610

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Table 3. Farm Production Expenses: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Cass	Charlevoix	Cheboygan	Chippewa	Clare	Clinton	Crawford
Total farm production expenses ..... farms, 2012	798	297	313	409	460	1,128	49
2007	811	336	347	401	450	1,231	39
\$1,000, 2012	139,970	8,957	11,016	11,464	17,878	199,709	724
2007	89,544	7,816	8,235	8,994	15,945	130,620	732
Average per farm .....dollars, 2012	175,401	30,157	35,194	28,028	38,865	177,047	14,770
2007	110,412	23,263	23,733	22,430	35,434	106,109	18,761
Fertilizer, lime, and soil conditioners purchased ..... farms, 2012	429	143	121	104	164	594	14
2007	444	182	154	176	164	726	10
\$1,000, 2012	16,680	953	493	259	1,181	22,197	15
2007	8,147	603	325	550	699	12,943	14
Chemicals purchased ..... farms, 2012	406	130	88	78	126	619	9
2007	354	129	93	55	96	623	11
\$1,000, 2012	8,380	436	197	36	325	7,260	2
2007	4,652	355	106	40	121	5,807	5
Seeds, plants, vines, and trees purchased ..... farms, 2012	382	126	108	134	155	613	12
2007	362	117	109	142	128	659	10
\$1,000, 2012	11,618	386	212	196	800	15,932	9
2007	5,743	409	196	226	332	9,243	7
Livestock and poultry purchased or leased ..... farms, 2012	183	74	79	115	165	302	20
2007	164	62	75	95	124	251	9
\$1,000, 2012	5,487	247	272	891	1,249	7,984	40
2007	7,387	181	185	437	2,350	3,916	20
Breeding livestock purchased or leased ..... farms, 2012	80	29	25	58	70	116	2
2007	53	25	24	47	64	88	4
\$1,000, 2012	1,488	125	102	473	293	4,261	(D)
2007	929	42	111	106	280	1,670	2
Other livestock and poultry purchased or leased ..... farms, 2012	127	59	62	78	131	227	19
2007	134	45	55	67	76	179	9
\$1,000, 2012	3,999	122	170	418	956	3,723	(D)
2007	6,458	139	74	331	2,070	2,246	18
Feed purchased ..... farms, 2012	392	144	164	220	272	496	36
2007	297	151	145	184	218	471	28
\$1,000, 2012	36,728	1,005	1,496	2,898	4,329	46,217	166
2007	20,345	759	996	1,877	3,597	20,317	146
Gasoline, fuels, and oils purchased ..... farms, 2012	764	292	306	389	428	1,084	49
2007	785	325	334	398	422	1,204	39
\$1,000, 2012	8,596	706	962	1,060	1,347	10,058	60
2007	5,058	788	770	862	1,231	7,533	61
Utilities ..... farms, 2012	506	188	200	270	276	755	38
2007	396	150	133	209	190	614	28
\$1,000, 2012	3,293	350	347	615	582	4,559	49
2007	2,162	269	208	335	423	2,836	47
Repairs, supplies, and maintenance costs ..... farms, 2012	634	247	245	332	369	959	44
2007	726	303	301	381	390	1,119	37
\$1,000, 2012	7,696	1,011	1,150	1,235	1,488	14,224	52
2007	6,040	1,039	1,213	1,168	1,725	10,922	47
Hired farm labor ..... farms, 2012	178	58	77	114	89	304	10
2007	144	52	57	93	62	237	9
\$1,000, 2012	9,766	904	1,314	880	1,815	19,837	39
2007	7,800	878	1,264	587	1,338	14,101	174
Contract labor ..... farms, 2012	68	21	20	21	27	60	1
2007	52	15	11	17	20	65	1
\$1,000, 2012	590	104	41	57	249	929	(D)
2007	497	(D)	(D)	92	203	630	(D)
Customwork and custom hauling ..... farms, 2012	208	36	25	52	79	313	7
2007	145	20	25	39	44	284	2
\$1,000, 2012	4,450	63	240	104	135	4,343	7
2007	1,567	(D)	218	105	113	6,152	(D)
Cash rent for land, buildings, and grazing fees ..... farms, 2012	225	45	44	97	93	335	1
2007	201	41	38	79	86	308	1
\$1,000, 2012	7,989	612	273	718	495	15,589	(D)
2007	6,276	109	359	537	326	11,288	(D)
Rent and lease expenses for machinery, equipment, and farm share of vehicles ..... farms, 2012	48	5	11	10	25	87	2
2007	48	5	6	17	20	90	-
\$1,000, 2012	1,444	12	184	27	174	1,506	(D)
2007	427	2	(D)	27	180	887	-
Interest expense ..... farms, 2012	326	101	102	159	148	445	19
2007	251	74	71	127	122	421	7
\$1,000, 2012	6,151	758	1,042	981	1,557	9,620	134
2007	4,630	739	401	804	1,390	8,219	91
Secured by real estate ..... farms, 2012	278	81	83	127	112	359	15
2007	217	62	57	107	90	350	5
\$1,000, 2012	5,182	462	676	754	1,011	6,160	114
2007	3,543	460	325	621	880	5,721	(D)
Not secured by real estate ..... farms, 2012	162	49	58	115	79	226	12
2007	150	41	39	89	90	246	4
\$1,000, 2012	969	296	366	228	547	3,460	20
2007	1,087	279	76	183	510	2,498	(D)
Property taxes paid ..... farms, 2012	766	288	302	405	452	1,094	45
2007	762	314	324	381	426	1,157	30
\$1,000, 2012	3,825	821	766	885	1,126	5,410	91
2007	3,585	758	719	817	958	4,442	78
All other production expenses (see text) ..... farms, 2012	421	153	147	205	238	598	34
2007	390	145	130	175	196	639	16
\$1,000, 2012	7,277	590	2,028	622	1,026	14,044	57
2007	5,230	785	877	529	957	11,385	37
Depreciation expenses claimed (see text) ..... farms, 2012	407	87	110	205	174	621	13
2007	379	89	108	201	183	642	11
\$1,000, 2012	14,056	1,117	1,026	1,548	1,924	17,394	(D)
2007	9,398	913	1,094	1,612	2,281	15,435	33

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Table 3. Farm Production Expenses: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Delta	Dickinson	Eaton	Emmet	Genesee	Gladwin	Gogebic
Total farm production expenses .....farms, 2012	283	162	1,163	287	835	533	62
2007	290	161	1,231	291	988	557	42
\$1,000, 2012	12,185	5,457	90,254	8,473	75,566	16,714	686
2007	9,864	4,048	59,716	6,562	54,442	11,232	522
Average per farm .....dollars, 2012	43,058	33,683	77,604	29,522	90,498	31,358	11,065
2007	34,012	25,145	48,510	22,551	55,104	20,165	12,424
Fertilizer, lime, and soil conditioners purchased .....farms, 2012	135	68	589	125	385	197	22
2007	154	70	612	144	470	238	18
\$1,000, 2012	1,297	541	17,207	387	9,425	2,487	70
2007	779	355	10,983	355	6,237	1,630	(D)
Chemicals purchased .....farms, 2012	111	52	562	103	379	157	14
2007	109	49	505	77	369	127	8
\$1,000, 2012	484	236	6,371	169	4,153	515	10
2007	372	173	4,108	84	2,271	370	1
Seeds, plants, vines, and trees purchased .....farms, 2012	131	54	565	110	385	182	13
2007	121	54	509	106	365	179	15
\$1,000, 2012	553	435	11,378	641	9,582	1,431	32
2007	491	356	6,611	249	7,297	705	24
Livestock and poultry purchased or leased .....farms, 2012	87	43	244	74	172	173	15
2007	51	33	230	50	182	120	11
\$1,000, 2012	712	152	4,297	269	836	527	24
2007	281	91	1,371	243	1,513	269	49
Breeding livestock purchased or leased .....farms, 2012	55	14	130	31	66	78	6
2007	28	13	97	14	51	49	5
\$1,000, 2012	418	73	647	71	240	224	4
2007	177	47	343	25	312	134	8
Other livestock and poultry purchased or leased .....farms, 2012	43	32	159	57	141	116	15
2007	29	22	154	42	148	84	11
\$1,000, 2012	293	79	3,650	198	597	303	20
2007	104	44	1,027	218	1,202	134	41
Feed purchased .....farms, 2012	159	87	526	173	411	308	34
2007	117	69	498	138	429	225	27
\$1,000, 2012	1,696	925	7,803	956	3,753	2,398	79
2007	1,463	640	4,214	672	3,684	1,145	98
Gasoline, fuels, and oils purchased .....farms, 2012	279	157	1,098	272	812	501	60
2007	288	157	1,209	288	962	528	42
\$1,000, 2012	1,092	497	5,663	535	4,541	1,509	62
2007	1,171	469	4,729	725	4,312	1,153	43
Utilities .....farms, 2012	204	122	718	173	544	301	41
2007	147	84	572	125	454	227	26
\$1,000, 2012	471	227	1,818	230	2,005	495	(D)
2007	350	141	1,397	210	1,332	436	14
Repairs, supplies, and maintenance costs .....farms, 2012	242	140	933	226	696	410	41
2007	271	152	1,123	261	879	453	35
\$1,000, 2012	1,277	549	7,206	599	6,494	1,377	87
2007	1,350	523	5,490	844	4,882	1,435	69
Hired farm labor .....farms, 2012	66	33	236	86	228	104	16
2007	61	29	191	38	223	74	5
\$1,000, 2012	1,101	326	3,228	1,691	10,873	893	35
2007	713	311	2,373	1,099	6,531	508	6
Contract labor .....farms, 2012	14	7	77	10	53	23	1
2007	14	7	52	8	68	24	3
\$1,000, 2012	17	(D)	531	(D)	448	190	(D)
2007	33	3	244	20	179	135	7
Customwork and custom hauling .....farms, 2012	33	33	251	26	129	71	9
2007	34	15	183	19	102	52	7
\$1,000, 2012	167	75	1,838	62	506	514	4
2007	168	51	745	25	388	92	(D)
Cash rent for land, buildings, and grazing fees .....farms, 2012	77	31	369	63	211	109	2
2007	64	20	290	52	183	87	-
\$1,000, 2012	1,219	476	7,594	712	6,613	992	(D)
2007	307	55	4,953	212	3,364	613	-
Rent and lease expenses for machinery, equipment, and farm share of vehicles .....farms, 2012	17	3	56	3	48	22	3
2007	8	3	41	7	37	8	2
\$1,000, 2012	48	(D)	849	(D)	667	49	1
2007	15	1	387	14	825	10	(D)
Interest expense .....farms, 2012	120	41	517	117	288	176	16
2007	96	33	393	54	285	116	10
\$1,000, 2012	582	228	4,356	942	2,763	1,038	91
2007	741	232	4,177	393	3,678	1,035	96
Secured by real estate .....farms, 2012	90	37	427	89	212	153	15
2007	77	25	335	51	231	99	9
\$1,000, 2012	410	163	3,431	492	1,871	844	82
2007	505	190	3,008	318	2,434	708	76
Not secured by real estate .....farms, 2012	56	25	288	72	180	78	5
2007	64	14	245	28	169	69	4
\$1,000, 2012	172	64	926	450	892	194	9
2007	236	42	1,170	74	1,245	328	20
Property taxes paid .....farms, 2012	276	156	1,129	276	790	528	62
2007	264	147	1,166	271	901	518	42
\$1,000, 2012	742	399	4,657	841	3,174	1,196	102
2007	809	312	3,895	789	3,248	1,053	60
All other production expenses (see text) .....farms, 2012	155	80	630	152	458	261	28
2007	147	71	608	126	484	223	29
\$1,000, 2012	727	377	5,457	419	9,733	1,104	(D)
2007	823	334	4,038	628	4,702	643	38
Depreciation expenses claimed (see text) .....farms, 2012	142	83	565	133	382	200	28
2007	136	68	564	137	441	185	10
\$1,000, 2012	1,218	1,145	10,851	1,131	8,105	2,149	117
2007	1,808	823	7,242	960	6,325	1,789	110

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**Table 3. Farm Production Expenses: 2012 and 2007 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Grand Traverse	Gratiot	Hillsdale	Houghton	Huron	Ingham	Ionia	Iosco
Total farm production expenses ..... farms, 2012	504	878	1,530	177	1,205	944	1,109	283
2007	522	1,036	1,674	155	1,394	947	1,183	316
\$1,000, 2012	28,588	245,236	132,739	3,134	494,642	109,562	305,500	14,036
2007	20,120	150,351	112,744	2,988	288,452	75,667	160,017	12,470
Average per farm .....dollars, 2012	56,721	279,312	86,758	17,707	410,492	116,061	275,473	49,598
2007	38,544	145,127	67,350	19,278	206,924	79,902	135,264	39,462
Fertilizer, lime, and soil conditioners purchased ..... farms, 2012	295	513	623	76	770	462	584	123
2007	319	628	680	76	846	491	642	135
\$1,000, 2012	2,634	29,745	19,018	282	55,224	18,269	21,499	1,380
2007	1,408	16,217	10,601	174	30,679	9,268	12,220	1,337
Chemicals purchased ..... farms, 2012	288	505	614	69	766	457	595	92
2007	256	491	575	48	687	383	532	81
\$1,000, 2012	2,578	10,922	6,541	66	25,260	5,690	8,971	195
2007	1,928	6,717	4,921	42	13,152	3,767	4,555	310
Seeds, plants, vines, and trees purchased ..... farms, 2012	256	499	617	73	756	436	573	102
2007	210	539	608	62	771	390	549	110
\$1,000, 2012	1,563	21,038	18,480	189	32,507	12,251	16,843	811
2007	993	10,642	12,001	149	15,477	6,468	7,190	616
Livestock and poultry purchased or leased ..... farms, 2012	100	192	347	43	301	246	312	65
2007	117	210	290	26	324	180	312	76
\$1,000, 2012	344	13,050	6,974	36	52,448	1,271	22,967	560
2007	531	19,079	8,679	84	46,469	1,477	17,215	1,015
Breeding livestock purchased or leased ..... farms, 2012	22	85	126	12	107	98	155	37
2007	32	78	139	8	96	71	140	35
\$1,000, 2012	65	1,981	896	18	10,565	419	7,837	502
2007	106	6,955	3,724	49	6,999	863	6,510	(D)
Other livestock and poultry purchased or leased ..... farms, 2012	85	151	262	35	244	175	211	42
2007	90	144	200	21	262	133	206	46
\$1,000, 2012	279	11,069	6,077	17	41,882	852	15,129	57
2007	426	12,124	4,955	35	39,469	614	10,705	(D)
Feed purchased ..... farms, 2012	190	324	629	94	425	495	594	160
2007	183	318	561	72	448	477	518	148
\$1,000, 2012	1,952	56,310	14,945	431	129,616	10,687	76,085	3,316
2007	1,023	29,017	17,121	391	51,353	7,633	43,021	2,757
Gasoline, fuels, and oils purchased ..... farms, 2012	478	812	1,390	163	1,139	905	1,064	274
2007	502	1,003	1,602	151	1,360	924	1,157	306
\$1,000, 2012	2,381	12,215	7,843	377	23,763	7,566	12,739	1,116
2007	1,746	8,149	5,597	336	15,959	5,415	7,027	974
Utilities ..... farms, 2012	351	595	824	107	884	648	775	183
2007	288	496	621	76	683	482	588	143
\$1,000, 2012	825	4,381	2,945	171	6,573	2,288	6,025	507
2007	548	2,388	3,087	107	4,140	1,652	3,481	317
Repairs, supplies, and maintenance costs ..... farms, 2012	397	727	1,094	125	1,016	772	935	221
2007	477	922	1,419	131	1,260	854	1,077	287
\$1,000, 2012	2,433	16,133	8,859	296	30,114	9,083	16,649	1,317
2007	2,211	9,548	9,120	349	20,503	6,148	11,376	1,142
Hired farm labor ..... farms, 2012	154	265	316	47	388	273	277	50
2007	140	208	236	33	328	251	223	49
\$1,000, 2012	3,680	15,364	12,418	334	29,409	11,983	28,543	888
2007	2,887	11,011	12,375	268	20,165	9,804	16,078	582
Contract labor ..... farms, 2012	78	83	97	7	76	99	82	15
2007	60	53	57	10	71	67	57	8
\$1,000, 2012	910	1,923	366	16	2,211	658	1,112	24
2007	840	674	700	(D)	1,438	644	1,935	34
Customwork and custom hauling ..... farms, 2012	87	212	281	15	369	193	341	53
2007	74	159	259	12	260	126	249	38
\$1,000, 2012	384	7,131	2,027	27	12,290	1,688	5,396	396
2007	547	2,476	1,765	27	6,118	646	1,759	348
Cash rent for land, buildings, and grazing fees ..... farms, 2012	91	275	350	13	454	267	368	70
2007	72	268	306	9	463	222	303	55
\$1,000, 2012	1,598	20,844	11,034	144	32,874	8,365	11,620	665
2007	539	10,156	7,026	42	22,075	5,222	7,485	578
Rent and lease expenses for machinery, equipment, and farm share of vehicles ..... farms, 2012	51	117	85	6	139	66	97	15
2007	30	91	79	2	123	35	64	14
\$1,000, 2012	642	2,916	1,132	8	2,178	1,320	1,434	198
2007	122	1,280	482	(D)	1,085	378	1,038	86
Interest expense ..... farms, 2012	185	438	645	46	634	356	477	98
2007	137	412	521	36	531	275	387	71
\$1,000, 2012	1,688	9,825	6,518	174	21,645	5,624	9,233	828
2007	1,346	8,475	8,050	254	15,858	4,769	9,948	742
Secured by real estate ..... farms, 2012	147	373	564	35	517	271	382	82
2007	106	343	445	24	407	223	309	57
\$1,000, 2012	1,392	6,588	4,908	145	14,374	4,172	6,196	672
2007	1,032	5,512	5,667	199	8,318	3,856	7,106	534
Not secured by real estate ..... farms, 2012	98	223	322	21	391	221	293	47
2007	78	238	303	21	365	160	235	41
\$1,000, 2012	296	3,237	1,610	29	7,271	1,452	3,037	156
2007	315	2,964	2,382	55	7,540	913	2,842	208
Property taxes paid ..... farms, 2012	487	837	1,486	175	1,142	879	1,077	275
2007	487	974	1,579	149	1,275	878	1,099	295
\$1,000, 2012	1,732	4,716	4,814	322	8,810	5,490	5,392	639
2007	1,751	3,980	4,374	248	7,679	4,507	4,320	681
All other production expenses (see text) ..... farms, 2012	247	475	684	73	699	564	668	123
2007	259	517	676	71	782	536	586	139
\$1,000, 2012	3,245	18,720	8,826	261	29,718	7,328	60,990	1,197
2007	1,697	10,542	6,846	499	16,303	7,869	11,369	950
Depreciation expenses claimed (see text) ..... farms, 2012	264	484	676	60	790	459	638	108
2007	242	538	633	54	803	442	583	132
\$1,000, 2012	3,102	21,996	14,218	261	54,468	11,044	26,740	1,906
2007	3,015	16,953	11,539	455	30,850	9,698	17,279	1,810

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Table 3. Farm Production Expenses: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Iron	Isabella	Jackson	Kalamazoo	Kalkaska	Kent	Keweenaw	Lake
Total farm production expenses .....farms, 2012	117	928	1,073	734	224	1,159	6	200
2007	111	1,018	1,184	854	221	1,193	8	186
\$1,000, 2012	3,539	89,212	75,410	198,134	8,088	209,122	78	5,253
2007	2,212	59,610	55,027	145,162	6,494	156,134	136	3,120
Average per farm .....dollars, 2012	30,248	96,134	70,279	269,937	36,109	180,433	13,062	26,267
2007	19,925	58,556	46,476	169,979	29,385	130,875	17,044	16,776
Fertilizer, lime, and soil conditioners purchased .....farms, 2012	43	466	471	362	97	591	-	71
2007	37	525	572	463	116	654	2	67
\$1,000, 2012	473	13,542	13,184	15,371	877	12,192	-	444
2007	247	7,274	7,508	8,969	517	8,071	(D)	141
Chemicals purchased .....farms, 2012	24	446	451	367	70	571	-	56
2007	22	429	459	365	57	536	-	42
\$1,000, 2012	139	4,806	4,707	6,482	401	12,373	-	151
2007	66	2,448	2,826	4,144	213	9,721	-	25
Seeds, plants, vines, and trees purchased .....farms, 2012	34	465	452	389	96	542	-	75
2007	34	444	436	361	81	515	4	56
\$1,000, 2012	177	8,489	7,608	21,481	836	32,148	-	315
2007	95	3,794	4,490	14,224	386	19,563	2	95
Livestock and poultry purchased or leased .....farms, 2012	29	253	297	167	57	293	-	49
2007	25	234	261	165	53	277	2	38
\$1,000, 2012	102	5,511	2,205	3,797	51	4,463	-	105
2007	49	4,929	4,176	8,496	63	3,678	(D)	83
Breeding livestock purchased or leased .....farms, 2012	11	100	146	59	14	119	-	20
2007	17	89	102	70	20	107	2	13
\$1,000, 2012	85	1,184	607	1,115	21	1,103	-	56
2007	32	325	727	1,271	23	646	(D)	60
Other livestock and poultry purchased or leased .....farms, 2012	21	184	202	126	47	211	-	33
2007	15	163	184	125	45	194	-	27
\$1,000, 2012	17	4,327	1,598	2,682	30	3,361	-	50
2007	18	4,604	3,449	7,226	40	3,033	-	23
Feed purchased .....farms, 2012	60	432	579	369	113	656	6	124
2007	59	403	548	340	99	550	6	103
\$1,000, 2012	249	12,076	8,058	23,848	556	21,085	17	792
2007	169	7,816	5,440	18,701	477	14,466	9	625
Gasoline, fuels, and oils purchased .....farms, 2012	111	889	1,034	690	203	1,101	6	193
2007	108	983	1,144	838	212	1,170	8	183
\$1,000, 2012	288	5,986	5,380	9,956	523	12,030	15	420
2007	293	4,318	4,276	9,066	628	8,233	34	283
Utilities .....farms, 2012	77	580	698	484	133	789	2	142
2007	67	509	528	433	105	640	4	83
\$1,000, 2012	107	1,850	2,066	6,812	450	4,813	(D)	176
2007	76	1,273	1,280	5,584	233	4,130	2	100
Repairs, supplies, and maintenance costs .....farms, 2012	99	752	876	600	162	935	4	157
2007	106	926	1,053	788	192	1,086	8	159
\$1,000, 2012	308	7,375	5,792	16,152	967	12,051	10	475
2007	250	5,648	5,163	9,277	754	10,722	16	392
Hired farm labor .....farms, 2012	22	214	260	233	48	362	-	40
2007	22	195	174	218	34	325	-	29
\$1,000, 2012	710	5,103	5,245	35,511	1,413	35,745	-	562
2007	354	4,742	3,185	28,573	1,524	30,435	-	287
Contract labor .....farms, 2012	8	60	50	76	16	119	-	7
2007	3	43	44	57	13	93	-	3
\$1,000, 2012	58	305	380	1,256	93	9,684	-	66
2007	(D)	325	353	593	76	3,921	-	(D)
Customwork and custom hauling .....farms, 2012	9	205	173	141	26	196	-	27
2007	4	180	167	131	13	190	-	13
\$1,000, 2012	3	1,352	1,358	8,224	62	5,760	-	46
2007	20	1,161	895	3,768	53	7,635	-	34
Cash rent for land, buildings, and grazing fees .....farms, 2012	29	245	271	181	18	317	-	30
2007	20	240	224	200	11	269	2	22
\$1,000, 2012	340	6,767	5,204	9,127	345	8,663	-	240
2007	89	3,720	3,493	5,935	66	7,092	(D)	62
Rent and lease expenses for machinery, equipment, and farm share of vehicles .....farms, 2012	5	108	37	75	6	82	-	6
2007	2	60	39	76	5	63	-	5
\$1,000, 2012	3	587	400	1,445	15	1,033	-	22
2007	(D)	226	274	1,053	4	549	-	(D)
Interest expense .....farms, 2012	29	391	397	300	65	365	4	61
2007	25	334	349	291	67	312	5	35
\$1,000, 2012	93	4,191	3,825	6,338	607	5,686	9	436
2007	125	3,870	4,052	5,859	524	6,240	30	212
Secured by real estate .....farms, 2012	21	331	309	237	55	282	2	53
2007	21	273	278	245	60	232	1	27
\$1,000, 2012	73	3,068	2,601	4,695	421	4,558	(D)	373
2007	110	2,565	2,843	3,990	398	5,299	(D)	148
Not secured by real estate .....farms, 2012	17	214	214	156	30	193	2	26
2007	14	207	223	160	30	178	4	20
\$1,000, 2012	20	1,123	1,224	1,643	186	1,128	(D)	62
2007	15	1,305	1,209	1,868	126	941	(D)	64
Property taxes paid .....farms, 2012	111	906	1,034	700	212	1,094	6	192
2007	108	952	1,120	776	197	1,108	6	175
\$1,000, 2012	210	3,704	4,147	4,085	491	5,822	5	568
2007	187	3,469	3,633	3,577	445	5,208	8	420
All other production expenses (see text) .....farms, 2012	56	506	603	444	80	631	4	98
2007	53	479	568	465	80	635	4	67
\$1,000, 2012	279	7,568	5,852	28,249	402	25,574	(D)	436
2007	183	4,597	3,982	17,344	533	16,470	12	316
Depreciation expenses claimed (see text) .....farms, 2012	40	463	509	400	73	557	2	87
2007	39	456	520	432	75	545	5	60
\$1,000, 2012	391	9,808	7,517	18,721	1,057	15,408	(D)	1,115
2007	225	7,871	8,925	13,224	664	12,335	11	619

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**Table 3. Farm Production Expenses: 2012 and 2007 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Lapeer	Leelanau	Lenawee	Livingston	Luce	Mackinac	Macomb	Manistee
Total farm production expenses ..... farms, 2012	1,133	494	1,618	734	43	103	502	324
2007	1,317	449	1,686	795	41	89	475	358
\$1,000, 2012	83,063	34,746	189,765	45,418	3,072	4,314	64,185	10,121
2007	64,253	29,460	139,926	39,086	2,351	3,725	45,386	9,211
Average per farm .....dollars, 2012	73,312	70,336	117,284	61,878	71,435	41,884	127,858	31,239
2007	48,788	65,613	82,993	49,165	57,352	41,856	95,550	25,730
Fertilizer, lime, and soil conditioners purchased ..... farms, 2012	545	297	736	317	12	37	272	159
2007	578	323	791	345	16	34	270	195
\$1,000, 2012	11,743	1,551	29,996	5,026	(D)	(D)	5,806	847
2007	7,022	1,540	19,595	3,469	96	106	3,006	655
Chemicals purchased ..... farms, 2012	526	329	775	302	12	24	273	144
2007	457	294	741	253	15	13	237	120
\$1,000, 2012	4,446	4,299	11,439	2,544	(D)	(D)	2,384	705
2007	2,553	3,580	8,369	1,534	99	15	1,691	802
Seeds, plants, vines, and trees purchased ..... farms, 2012	508	272	774	291	17	40	278	144
2007	447	233	716	286	15	24	237	120
\$1,000, 2012	8,511	1,526	19,301	3,920	181	47	7,334	676
2007	5,900	1,080	12,877	2,928	328	50	7,071	385
Livestock and poultry purchased or leased ..... farms, 2012	277	66	245	171	11	36	91	53
2007	282	73	231	166	6	17	67	70
\$1,000, 2012	4,905	771	3,869	1,165	(D)	254	7,561	(D)
2007	3,875	1,245	5,848	1,041	(D)	228	821	351
Breeding livestock purchased or leased ..... farms, 2012	96	29	92	64	2	22	40	18
2007	97	19	80	70	5	6	27	32
\$1,000, 2012	353	119	921	294	(D)	61	137	25
2007	365	248	3,008	240	7	70	40	53
Other livestock and poultry purchased or leased ..... farms, 2012	209	54	181	133	10	22	66	48
2007	227	64	176	127	3	13	43	50
\$1,000, 2012	4,553	652	2,948	872	(D)	193	7,424	(D)
2007	3,510	997	2,840	801	(D)	159	780	298
Feed purchased ..... farms, 2012	660	141	498	442	27	68	208	141
2007	663	122	475	413	14	44	176	132
\$1,000, 2012	6,490	766	23,372	5,341	225	1,176	5,491	628
2007	5,231	468	16,241	3,793	84	1,103	1,594	520
Gasoline, fuels, and oils purchased ..... farms, 2012	1,107	473	1,495	712	41	97	488	295
2007	1,284	447	1,623	768	37	87	460	350
\$1,000, 2012	5,781	2,173	11,490	3,039	213	325	4,275	853
2007	4,709	2,072	8,355	3,121	197	321	3,452	798
Utilities ..... farms, 2012	780	378	877	484	24	59	349	190
2007	614	252	706	390	19	36	254	162
\$1,000, 2012	2,008	1,014	3,383	1,174	114	98	1,460	428
2007	1,649	595	2,395	1,119	105	83	1,450	274
Repairs, supplies, and maintenance costs ..... farms, 2012	952	417	1,239	589	32	90	410	241
2007	1,191	419	1,504	717	35	75	431	328
\$1,000, 2012	6,744	2,300	13,266	4,085	247	399	4,822	725
2007	5,466	3,238	11,785	4,838	272	501	3,486	1,099
Hired farm labor ..... farms, 2012	293	212	376	164	11	16	165	61
2007	238	188	262	159	14	11	135	65
\$1,000, 2012	10,374	9,232	13,660	5,102	(D)	476	11,505	1,138
2007	8,101	6,945	9,842	5,174	(D)	472	11,595	1,035
Contract labor ..... farms, 2012	65	128	59	49	3	3	41	23
2007	56	97	68	46	5	3	20	17
\$1,000, 2012	501	2,133	1,700	854	(D)	1	404	1,533
2007	334	1,288	1,021	290	7	(D)	220	846
Customwork and custom hauling ..... farms, 2012	210	95	355	107	10	17	133	31
2007	141	80	253	78	4	7	79	39
\$1,000, 2012	1,322	632	4,556	854	129	66	948	(D)
2007	851	448	3,084	782	9	96	317	157
Cash rent for land, buildings, and grazing fees ..... farms, 2012	298	95	463	158	19	38	164	41
2007	267	73	414	156	8	16	128	41
\$1,000, 2012	5,193	977	23,986	2,601	244	296	3,219	(D)
2007	3,198	1,094	16,450	1,742	114	93	1,831	263
Rent and lease expenses for machinery, equipment, and farm share of vehicles ..... farms, 2012	70	53	113	32	2	3	29	11
2007	60	45	103	32	1	3	37	10
\$1,000, 2012	553	209	2,032	232	(D)	2	169	37
2007	332	196	1,183	82	(D)	(D)	195	29
Interest expense ..... farms, 2012	393	177	590	221	17	53	202	91
2007	360	133	519	213	13	29	133	86
\$1,000, 2012	3,631	2,304	8,651	2,143	103	516	2,010	548
2007	4,615	1,584	9,599	2,519	173	210	1,564	497
Secured by real estate ..... farms, 2012	294	146	495	153	16	42	144	76
2007	294	108	423	144	13	21	88	74
\$1,000, 2012	2,686	2,020	6,133	1,673	80	310	1,363	443
2007	3,636	1,390	7,157	1,931	140	101	1,082	421
Not secured by real estate ..... farms, 2012	247	91	315	139	10	29	130	48
2007	225	70	282	153	7	19	92	48
\$1,000, 2012	946	285	2,517	470	23	206	647	105
2007	979	194	2,443	588	33	109	482	76
Property taxes paid ..... farms, 2012	1,086	462	1,509	706	42	97	460	322
2007	1,239	422	1,553	731	37	81	435	323
\$1,000, 2012	4,096	2,110	7,037	3,251	108	192	2,285	904
2007	4,098	1,932	5,959	2,973	103	215	1,813	760
All other production expenses (see text) ..... farms, 2012	597	284	702	408	22	61	284	111
2007	636	242	711	416	20	41	250	142
\$1,000, 2012	6,766	2,750	12,028	4,087	135	275	4,511	581
2007	6,319	2,155	7,323	3,681	268	222	5,281	739
Depreciation expenses claimed (see text) ..... farms, 2012	480	282	749	313	20	37	248	123
2007	562	260	771	331	15	35	232	131
\$1,000, 2012	11,120	3,540	21,277	6,399	263	299	5,719	1,083
2007	6,965	4,054	15,996	4,691	324	317	4,084	1,403

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Table 3. Farm Production Expenses: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Marquette	Mason	Mecosta	Menominee	Midland	Missaukee	Monroe	Montcalm
Total farm production expenses .....farms, 2012	168	440	779	398	555	433	1,144	1,127
2007	144	450	845	419	571	391	1,119	1,227
\$1,000, 2012	3,686	41,626	97,829	32,905	49,935	84,933	153,590	150,208
2007	3,931	31,138	67,551	27,298	43,046	56,787	111,301	117,085
Average per farm .....dollars, 2012	21,942	94,606	125,583	82,676	89,973	196,151	134,257	133,282
2007	27,296	69,196	79,942	65,150	75,387	145,234	99,465	95,424
Fertilizer, lime, and soil conditioners purchased .....farms, 2012	64	215	361	188	276	200	715	587
2007	51	240	420	231	267	199	778	615
\$1,000, 2012	139	5,072	7,515	1,940	6,404	3,837	28,562	23,841
2007	224	2,718	3,148	1,787	3,999	1,969	15,662	13,900
Chemicals purchased .....farms, 2012	42	212	329	159	254	178	735	533
2007	27	196	287	150	203	147	658	470
\$1,000, 2012	42	2,540	(D)	1,170	2,467	1,779	9,812	11,863
2007	89	2,055	1,924	481	1,599	1,085	6,543	8,243
Seeds, plants, vines, and trees purchased .....farms, 2012	42	215	361	173	258	194	717	537
2007	33	199	325	173	211	139	692	492
\$1,000, 2012	126	2,669	4,488	1,277	4,494	3,209	22,613	13,677
2007	187	1,595	1,973	1,114	2,199	1,551	14,187	9,085
Livestock and poultry purchased or leased .....farms, 2012	47	94	223	113	121	120	179	271
2007	33	75	230	77	111	99	161	240
\$1,000, 2012	204	2,200	(D)	1,380	5,204	1,025	2,950	6,295
2007	89	1,475	7,023	1,584	5,620	3,015	3,252	5,745
Breeding livestock purchased or leased .....farms, 2012	15	50	157	65	55	61	41	110
2007	16	26	147	44	59	56	52	92
\$1,000, 2012	28	1,140	(D)	1,047	(D)	769	90	885
2007	43	138	1,053	1,021	(D)	1,679	713	508
Other livestock and poultry purchased or leased .....farms, 2012	36	57	139	69	89	84	144	200
2007	24	57	155	50	70	57	127	177
\$1,000, 2012	177	1,060	(D)	332	(D)	257	2,860	5,410
2007	46	1,337	5,970	563	(D)	1,336	2,540	5,237
Feed purchased .....farms, 2012	117	215	449	232	256	261	364	560
2007	97	197	387	187	230	196	344	497
\$1,000, 2012	866	6,362	21,412	8,238	6,841	24,919	3,073	15,567
2007	894	3,313	26,438	7,149	11,097	15,262	2,244	11,521
Gasoline, fuels, and oils purchased .....farms, 2012	162	424	743	382	523	404	1,107	1,067
2007	140	446	831	411	549	376	1,095	1,179
\$1,000, 2012	322	3,039	4,788	1,925	2,739	4,729	9,571	10,218
2007	373	2,004	3,047	2,174	2,446	3,760	8,011	7,750
Utilities .....farms, 2012	100	300	451	256	336	281	673	687
2007	78	244	361	215	236	180	565	564
\$1,000, 2012	178	928	2,280	921	1,236	1,885	3,181	4,124
2007	137	788	1,372	785	640	1,246	2,433	3,855
Repairs, supplies, and maintenance costs .....farms, 2012	124	375	615	311	411	338	951	869
2007	131	410	752	372	506	358	1,031	1,078
\$1,000, 2012	298	3,301	5,357	3,055	4,246	6,283	10,937	10,953
2007	481	2,774	3,491	3,388	3,963	5,565	9,669	9,864
Hired farm labor .....farms, 2012	28	125	148	100	88	127	246	285
2007	25	113	113	95	80	94	222	206
\$1,000, 2012	323	5,160	7,088	2,673	2,976	15,888	18,585	15,760
2007	441	6,614	4,720	2,586	2,319	9,698	15,154	12,969
Contract labor .....farms, 2012	15	32	37	22	21	39	46	59
2007	8	29	24	18	28	30	60	48
\$1,000, 2012	63	486	209	220	186	1,956	1,534	460
2007	50	89	462	120	95	1,602	1,534	460
Customwork and custom hauling .....farms, 2012	12	90	174	77	59	112	272	283
2007	11	71	113	84	41	72	249	213
\$1,000, 2012	13	625	4,758	725	350	3,535	1,926	6,695
2007	(D)	512	(D)	791	269	1,561	1,290	3,870
Cash rent for land, buildings, and grazing fees .....farms, 2012	22	134	202	113	100	122	389	318
2007	11	107	179	104	96	101	356	263
\$1,000, 2012	69	1,910	3,621	2,032	3,894	3,096	15,261	9,091
2007	33	1,064	1,720	521	1,515	1,504	11,282	7,757
Rent and lease expenses for machinery, equipment, and farm share of vehicles .....farms, 2012	6	52	55	30	39	44	93	78
2007	2	35	33	20	24	26	73	61
\$1,000, 2012	7	466	338	224	483	572	2,007	1,062
2007	(D)	506	(D)	149	113	343	978	1,057
Interest expense .....farms, 2012	51	182	296	125	203	169	446	461
2007	27	148	211	122	137	110	380	351
\$1,000, 2012	338	2,092	3,339	1,649	1,817	3,737	5,213	6,735
2007	330	1,861	2,300	1,787	1,632	3,510	5,498	7,104
Secured by real estate .....farms, 2012	39	147	245	92	174	142	336	384
2007	25	126	172	98	113	102	308	276
\$1,000, 2012	290	1,676	2,111	1,336	1,380	2,530	3,128	4,477
2007	285	1,531	1,751	1,162	1,015	2,085	3,543	3,956
Not secured by real estate .....farms, 2012	31	86	166	79	78	73	256	207
2007	17	83	104	83	75	61	223	211
\$1,000, 2012	47	416	1,229	313	436	1,207	2,085	2,259
2007	45	330	549	625	617	1,425	1,955	3,147
Property taxes paid .....farms, 2012	159	430	763	389	540	417	1,074	1,091
2007	133	430	778	401	539	369	1,049	1,158
\$1,000, 2012	389	1,543	2,769	1,265	2,029	1,883	4,590	4,617
2007	341	1,487	1,941	1,125	1,829	1,291	3,941	4,074
All other production expenses (see text) .....farms, 2012	86	226	364	201	259	228	577	535
2007	63	243	396	206	263	199	595	574
\$1,000, 2012	309	3,234	4,618	4,213	4,571	6,599	13,776	9,248
2007	171	2,283	3,323	1,756	3,710	3,825	9,624	9,831
Depreciation expenses claimed (see text) .....farms, 2012	68	210	367	180	231	201	605	482
2007	52	220	351	188	251	155	593	501
\$1,000, 2012	528	5,093	8,234	3,013	4,803	7,519	16,079	17,422
2007	525	3,789	5,782	3,964	4,257	6,955	11,369	12,767

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**Table 3. Farm Production Expenses: 2012 and 2007 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Montmorency	Muskegon	Newaygo	Oakland	Oceana	Ogemaw	Ontonagon	Osceola
Total farm production expenses ..... farms, 2012	151	514	923	537	609	280	109	750
2007	140	525	951	588	648	321	104	826
\$1,000, 2012	5,526	62,796	96,609	26,773	97,509	36,089	1,725	37,606
2007	3,602	79,818	80,097	23,685	73,834	22,743	1,822	26,991
Average per farm .....dollars, 2012	36,598	122,171	104,668	49,857	160,113	128,888	15,824	50,142
2007	25,731	152,034	84,224	40,281	113,941	70,850	17,517	32,677
Fertilizer, lime, and soil conditioners purchased ..... farms, 2012	51	237	462	164	369	139	22	296
2007	63	265	483	211	404	150	41	300
\$1,000, 2012	476	4,197	7,278	1,435	6,821	3,022	72	2,034
2007	276	3,001	4,380	697	4,558	1,590	107	1,378
Chemicals purchased ..... farms, 2012	39	214	372	169	361	110	18	203
2007	31	199	335	161	332	106	20	173
\$1,000, 2012	191	2,997	3,989	721	8,920	754	10	453
2007	72	3,179	3,052	340	5,700	379	16	414
Seeds, plants, vines, and trees purchased ..... farms, 2012	51	212	405	158	319	124	29	265
2007	49	208	373	159	301	122	41	207
\$1,000, 2012	378	3,518	4,954	1,479	4,566	1,837	34	1,619
2007	172	4,324	3,766	2,192	2,753	625	29	673
Livestock and poultry purchased or leased ..... farms, 2012	54	121	269	104	145	85	21	192
2007	38	137	246	93	156	89	18	208
\$1,000, 2012	165	2,688	3,756	213	2,582	2,161	40	939
2007	115	9,101	3,236	285	2,174	1,274	106	1,166
Breeding livestock purchased or leased ..... farms, 2012	23	37	123	28	69	44	11	113
2007	18	53	112	35	71	47	11	96
\$1,000, 2012	60	285	2,103	64	1,088	356	29	626
2007	77	740	1,019	89	859	266	54	746
Other livestock and poultry purchased or leased ..... farms, 2012	36	99	182	85	103	50	12	99
2007	22	100	165	75	112	52	12	137
\$1,000, 2012	105	2,403	1,653	149	1,494	1,804	11	313
2007	38	8,361	2,217	196	1,315	1,008	52	420
Feed purchased ..... farms, 2012	93	311	538	338	262	159	57	433
2007	84	289	499	312	255	159	51	386
\$1,000, 2012	814	11,912	24,692	2,883	18,214	9,174	165	10,664
2007	627	18,466	20,951	2,349	13,034	5,477	192	6,112
Gasoline, fuels, and oils purchased ..... farms, 2012	147	497	883	509	593	259	105	708
2007	138	512	920	570	638	317	101	786
\$1,000, 2012	643	3,802	5,242	1,519	5,824	2,792	181	2,840
2007	326	4,313	4,722	1,888	5,220	1,731	222	1,962
Utilities ..... farms, 2012	92	355	560	359	430	184	74	453
2007	77	261	433	259	371	152	59	332
\$1,000, 2012	171	1,914	2,421	973	2,275	1,112	83	1,025
2007	129	1,872	2,279	864	2,085	711	72	852
Repairs, supplies, and maintenance costs ..... farms, 2012	114	395	726	415	498	220	88	560
2007	132	478	843	522	587	295	95	726
\$1,000, 2012	494	4,159	6,759	2,123	7,186	3,017	251	2,821
2007	532	5,353	5,543	2,264	5,808	2,397	260	3,751
Hired farm labor ..... farms, 2012	20	176	217	210	225	63	21	150
2007	23	137	158	144	214	68	24	115
\$1,000, 2012	260	11,403	12,586	7,532	17,627	3,664	175	3,476
2007	191	11,419	11,487	5,173	16,490	2,970	147	2,687
Contract labor ..... farms, 2012	6	41	62	62	57	22	5	48
2007	3	43	58	46	64	13	4	31
\$1,000, 2012	42	491	3,339	507	2,940	201	(D)	113
2007	(D)	1,515	676	376	2,061	86	(D)	216
Customwork and custom hauling ..... farms, 2012	22	109	229	52	158	43	10	153
2007	22	83	157	24	148	35	9	83
\$1,000, 2012	80	1,162	1,916	216	2,396	843	25	814
2007	87	1,192	2,529	122	1,169	312	46	615
Cash rent for land, buildings, and grazing fees ..... farms, 2012	42	104	223	61	172	88	29	153
2007	19	93	187	55	135	72	17	109
\$1,000, 2012	341	1,573	4,716	619	5,387	1,714	107	1,498
2007	123	1,447	2,574	636	2,888	535	27	608
Rent and lease expenses for machinery, equipment, and farm share of vehicles ..... farms, 2012	6	41	59	30	59	22	2	45
2007	5	26	47	19	64	13	2	17
\$1,000, 2012	120	360	859	193	461	257	(D)	130
2007	(D)	240	201	89	561	143	(D)	121
Interest expense ..... farms, 2012	62	202	335	170	253	107	32	241
2007	44	167	261	121	209	100	29	176
\$1,000, 2012	565	3,056	4,008	1,949	3,865	1,611	238	2,285
2007	382	3,100	4,542	1,655	2,986	1,391	184	1,941
Secured by real estate ..... farms, 2012	47	177	268	122	208	82	27	189
2007	37	136	208	102	180	88	19	151
\$1,000, 2012	391	2,016	3,213	1,507	2,719	1,048	195	1,758
2007	250	1,687	3,208	1,359	2,006	1,009	147	1,447
Not secured by real estate ..... farms, 2012	32	94	194	108	118	57	17	146
2007	21	100	150	86	108	50	19	104
\$1,000, 2012	174	1,040	795	442	1,146	564	43	527
2007	132	1,414	1,334	296	979	382	36	494
Property taxes paid ..... farms, 2012	150	500	904	501	595	272	109	723
2007	136	497	901	534	609	305	96	783
\$1,000, 2012	341	2,013	3,259	2,168	2,864	1,030	259	2,072
2007	271	2,139	2,992	2,421	2,520	933	210	1,744
All other production expenses (see text) ..... farms, 2012	74	299	501	321	318	151	52	346
2007	58	291	450	273	344	154	60	305
\$1,000, 2012	444	7,552	6,835	2,242	5,580	2,897	82	4,823
2007	184	9,154	7,166	2,334	3,828	2,190	197	2,750
Depreciation expenses claimed (see text) ..... farms, 2012	71	218	399	181	294	126	31	324
2007	53	233	388	216	312	108	49	280
\$1,000, 2012	872	5,189	8,451	2,530	11,607	3,249	276	3,941
2007	802	6,814	8,794	2,386	8,015	3,275	394	4,318

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Table 3. Farm Production Expenses: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Oscoda	Otsego	Ottawa	Presque Isle	Roscommon	Saginaw	St. Clair	St. Joseph
Total farm production expenses .....farms, 2012	145	180	1,363	323	58	1,318	1,049	967
2007	136	182	1,451	289	54	1,533	1,072	1,033
\$1,000, 2012	6,243	6,127	440,082	18,313	806	156,050	74,112	192,982
2007	4,769	4,698	295,168	11,940	590	105,180	48,926	108,359
Average per farm .....dollars, 2012	43,054	34,036	322,878	56,697	13,896	118,399	70,650	199,568
2007	35,068	25,815	203,424	41,315	10,923	68,611	45,640	104,898
Fertilizer, lime, and soil conditioners purchased .....farms, 2012	49	80	809	149	12	795	543	568
2007	63	96	863	167	22	986	542	550
\$1,000, 2012	323	701	20,976	2,683	23	34,144	13,469	28,918
2007	250	417	9,437	1,246	21	20,061	7,378	15,118
Chemicals purchased .....farms, 2012	38	69	767	146	15	809	552	505
2007	28	58	706	115	8	793	419	439
\$1,000, 2012	55	300	22,360	986	5	13,398	4,739	16,888
2007	21	106	10,776	711	5	7,861	2,748	7,350
Seeds, plants, vines, and trees purchased .....farms, 2012	53	77	712	156	13	770	572	489
2007	46	68	651	138	12	809	487	415
\$1,000, 2012	175	273	32,586	2,004	27	22,056	10,601	13,021
2007	120	160	21,588	1,090	35	13,037	5,732	8,104
Livestock and poultry purchased or leased .....farms, 2012	72	58	363	78	10	167	203	264
2007	51	47	363	55	10	171	173	237
\$1,000, 2012	923	229	19,021	270	26	1,779	1,375	6,351
2007	653	410	17,017	219	54	1,831	917	5,524
Breeding livestock purchased or leased .....farms, 2012	24	25	143	35	7	51	78	78
2007	22	12	117	20	6	47	72	64
\$1,000, 2012	330	159	2,835	133	(D)	154	333	1,426
2007	(D)	29	751	26	25	332	203	1,338
Other livestock and poultry purchased or leased .....farms, 2012	61	41	273	54	3	125	143	225
2007	46	36	288	41	7	143	126	193
\$1,000, 2012	593	71	16,186	136	(D)	1,625	1,042	4,925
2007	(D)	381	16,267	193	29	1,499	714	4,186
Feed purchased .....farms, 2012	112	109	636	162	40	298	497	491
2007	96	88	625	115	30	325	443	422
\$1,000, 2012	1,821	765	133,627	1,318	112	7,336	3,955	19,463
2007	1,454	737	63,450	999	111	3,682	2,366	11,427
Gasoline, fuels, and oils purchased .....farms, 2012	133	174	1,311	312	58	1,256	1,028	902
2007	123	176	1,419	284	53	1,493	1,065	992
\$1,000, 2012	399	548	16,149	1,650	123	10,859	5,348	10,444
2007	299	490	12,422	1,434	78	8,146	4,294	7,492
Utilities .....farms, 2012	84	116	995	226	37	894	703	564
2007	65	78	837	157	28	729	537	473
\$1,000, 2012	163	285	10,329	579	38	2,976	1,679	5,845
2007	145	141	6,835	378	30	1,886	1,306	3,751
Repairs, supplies, and maintenance costs .....farms, 2012	113	146	1,177	258	46	1,111	893	724
2007	109	166	1,308	260	48	1,384	984	883
\$1,000, 2012	513	617	21,479	1,595	110	13,027	6,887	13,587
2007	415	575	21,731	1,512	70	9,298	5,505	7,971
Hired farm labor .....farms, 2012	41	26	465	71	10	374	254	213
2007	18	26	471	57	7	271	179	180
\$1,000, 2012	345	714	71,147	2,310	(D)	8,812	4,833	13,289
2007	220	377	69,126	1,370	(D)	7,023	3,942	7,277
Contract labor .....farms, 2012	3	13	155	20	5	74	69	78
2007	4	8	161	12	2	91	35	52
\$1,000, 2012	2	(D)	7,500	137	30	653	514	1,435
2007	24	(D)	3,634	70	(D)	341	935	568
Customwork and custom hauling .....farms, 2012	44	22	315	70	1	240	201	309
2007	35	7	255	47	-	225	150	220
\$1,000, 2012	141	83	4,450	428	(D)	1,627	1,545	10,501
2007	90	(D)	2,637	163	-	985	762	2,029
Cash rent for land, buildings, and grazing fees .....farms, 2012	29	25	415	95	8	375	353	300
2007	28	24	377	65	1	406	261	261
\$1,000, 2012	337	395	12,551	1,827	(D)	18,239	5,620	20,311
2007	139	148	6,848	679	(D)	10,779	3,232	12,819
Rent and lease expenses for machinery, equipment, and farm share of vehicles .....farms, 2012	5	3	105	12	2	98	49	95
2007	4	4	96	9	-	101	36	79
\$1,000, 2012	25	(D)	2,056	97	(D)	964	1,089	1,881
2007	32	34	1,786	18	-	781	370	1,101
Interest expense .....farms, 2012	80	55	514	112	14	614	348	448
2007	48	49	442	71	9	473	292	365
\$1,000, 2012	458	374	10,362	732	102	7,137	4,294	9,208
2007	334	319	12,327	640	15	5,928	3,769	7,691
Secured by real estate .....farms, 2012	68	38	418	93	13	512	284	369
2007	42	42	351	55	7	383	234	306
\$1,000, 2012	357	265	7,238	552	(D)	5,213	3,092	5,975
2007	279	229	10,347	415	(D)	3,694	2,473	4,533
Not secured by real estate .....farms, 2012	40	37	260	51	1	301	210	253
2007	23	25	242	41	2	318	176	212
\$1,000, 2012	100	110	3,125	180	(D)	1,924	1,202	3,232
2007	55	90	1,981	225	(D)	2,234	1,296	3,157
Property taxes paid .....farms, 2012	144	178	1,286	317	57	1,275	1,016	923
2007	133	173	1,368	281	49	1,423	1,019	965
\$1,000, 2012	363	527	7,069	862	136	5,983	3,948	6,109
2007	265	444	6,327	749	90	5,238	3,127	3,586
All other production expenses (see text) .....farms, 2012	75	89	815	158	20	676	508	517
2007	69	68	836	131	22	734	489	490
\$1,000, 2012	200	276	48,420	836	41	7,060	4,216	15,732
2007	309	249	29,226	663	67	8,305	2,544	6,551
Depreciation expenses claimed (see text) .....farms, 2012	61	81	752	146	15	728	478	480
2007	49	79	728	118	13	756	448	479
\$1,000, 2012	607	988	30,287	1,783	126	21,227	10,445	18,191
2007	517	791	22,793	1,873	105	13,414	6,964	11,904

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**Table 3. Farm Production Expenses: 2012 and 2007 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Sanilac	Schoolcraft	Shiawassee	Tuscola	Van Buren	Washtenaw	Wayne	Wexford
Total farm production expenses ..... farms, 2012	1,467	65	1,033	1,322	1,113	1,236	287	357
2007	1,535	66	1,082	1,372	1,232	1,300	313	371
\$1,000, 2012	304,400	2,310	101,056	191,800	162,152	91,257	27,405	10,965
2007	172,851	2,658	70,706	126,355	129,967	70,430	25,842	8,690
Average per farm .....dollars, 2012	207,498	35,544	97,827	145,083	145,689	73,833	95,489	30,714
2007	112,606	40,269	65,348	92,096	105,493	54,177	82,562	23,424
Fertilizer, lime, and soil conditioners purchased ..... farms, 2012	900	30	560	743	631	586	155	140
2007	898	33	637	764	778	652	153	190
\$1,000, 2012	45,394	91	18,705	33,514	15,095	11,984	1,120	675
2007	24,776	284	10,474	20,841	8,427	8,413	1,390	537
Chemicals purchased ..... farms, 2012	875	29	581	703	634	586	135	131
2007	766	25	520	625	682	533	112	94
\$1,000, 2012	17,136	42	6,086	13,296	11,043	5,573	475	377
2007	8,823	72	4,211	7,744	8,206	3,764	500	130
Seeds, plants, vines, and trees purchased ..... farms, 2012	921	30	570	706	437	601	152	119
2007	796	25	564	653	459	558	150	132
\$1,000, 2012	27,400	192	11,950	19,394	9,835	9,833	5,336	522
2007	12,177	119	6,990	12,118	7,616	7,617	3,967	350
Livestock and poultry purchased or leased ..... farms, 2012	327	19	241	269	190	303	53	74
2007	353	19	242	272	158	262	52	77
\$1,000, 2012	10,626	45	1,255	6,756	1,915	4,201	203	483
2007	14,167	17	1,611	6,366	4,931	3,128	141	957
Breeding livestock purchased or leased ..... farms, 2012	172	12	83	91	84	102	10	35
2007	163	11	98	95	65	95	18	33
\$1,000, 2012	4,651	36	638	1,641	341	402	13	244
2007	5,147	13	895	1,321	559	246	42	87
Other livestock and poultry purchased or leased ..... farms, 2012	215	7	184	219	126	227	51	52
2007	250	11	188	205	119	209	41	61
\$1,000, 2012	5,975	9	617	5,115	1,574	3,799	189	239
2007	9,020	4	716	5,044	4,372	2,881	99	870
Feed purchased ..... farms, 2012	597	33	446	512	386	695	124	185
2007	551	34	423	492	362	604	118	170
\$1,000, 2012	55,921	297	11,369	17,269	17,533	8,170	1,171	1,867
2007	23,876	302	7,695	10,123	9,680	5,812	916	1,200
Gasoline, fuels, and oils purchased ..... farms, 2012	1,411	63	995	1,262	1,048	1,192	272	336
2007	1,495	64	1,075	1,336	1,195	1,272	307	361
\$1,000, 2012	20,894	135	7,059	12,248	11,803	6,262	1,882	1,043
2007	12,362	189	5,056	8,403	7,754	5,176	1,580	716
Utilities ..... farms, 2012	1,074	46	702	879	686	805	189	190
2007	824	39	541	673	650	634	148	170
\$1,000, 2012	6,451	88	2,269	3,745	4,038	2,144	935	374
2007	3,204	51	1,570	2,268	3,147	1,880	1,411	212
Repairs, supplies, and maintenance costs ..... farms, 2012	1,234	52	864	1,076	903	1,041	234	264
2007	1,389	61	990	1,242	1,104	1,163	274	337
\$1,000, 2012	24,019	173	10,175	14,988	10,059	6,508	1,561	927
2007	15,416	215	7,269	9,864	11,042	6,088	2,492	903
Hired farm labor ..... farms, 2012	455	15	212	338	418	310	87	73
2007	322	13	179	303	382	250	86	69
\$1,000, 2012	22,176	386	6,671	11,457	32,899	9,575	9,328	1,574
2007	12,838	472	5,604	8,462	32,156	7,207	7,892	799
Contract labor ..... farms, 2012	107	5	69	66	183	84	24	19
2007	80	6	57	75	184	61	17	18
\$1,000, 2012	1,716	(D)	502	967	3,973	787	220	243
2007	706	(D)	259	448	1,690	609	221	145
Customwork and custom hauling ..... farms, 2012	444	6	197	247	202	184	24	41
2007	299	2	143	191	174	176	31	49
\$1,000, 2012	7,000	(D)	969	3,080	3,206	1,087	140	126
2007	3,311	(D)	1,303	1,784	2,172	858	106	72
Cash rent for land, buildings, and grazing fees ..... farms, 2012	580	11	295	423	205	344	69	52
2007	490	17	270	402	185	289	62	50
\$1,000, 2012	24,426	(D)	7,019	25,038	16,607	6,194	548	527
2007	12,220	104	4,497	15,657	8,173	4,235	826	367
Rent and lease expenses for machinery, equipment, and farm share of vehicles ..... farms, 2012	149	4	65	179	112	73	14	22
2007	100	3	61	150	98	58	10	9
\$1,000, 2012	2,965	(D)	743	2,718	2,833	618	65	35
2007	709	(D)	657	1,265	950	288	120	10
Interest expense ..... farms, 2012	763	22	430	529	353	450	82	89
2007	574	24	398	459	354	345	62	79
\$1,000, 2012	15,287	144	5,472	7,867	6,880	4,556	980	562
2007	10,171	244	4,417	7,583	5,659	3,963	709	958
Secured by real estate ..... farms, 2012	620	20	334	412	288	340	72	67
2007	464	19	333	359	287	282	38	67
\$1,000, 2012	10,854	(D)	3,757	5,499	4,219	3,482	860	452
2007	7,056	214	3,327	4,850	3,604	3,244	368	627
Not secured by real estate ..... farms, 2012	492	8	258	324	189	261	35	56
2007	377	12	240	303	194	165	47	53
\$1,000, 2012	4,432	(D)	1,715	2,369	2,662	1,073	120	110
2007	3,115	30	1,090	2,733	2,055	719	341	331
Property taxes paid ..... farms, 2012	1,415	62	991	1,261	1,069	1,174	256	357
2007	1,438	63	1,008	1,269	1,170	1,195	275	355
\$1,000, 2012	7,350	111	4,220	6,472	4,469	6,580	1,208	974
2007	5,548	179	3,539	5,541	4,292	6,094	943	795
All other production expenses (see text) ..... farms, 2012	864	32	555	688	548	710	145	157
2007	815	35	603	697	607	682	155	147
\$1,000, 2012	15,638	202	6,593	12,991	9,963	7,186	2,233	658
2007	12,549	305	5,554	7,887	14,074	5,298	2,627	540
Depreciation expenses claimed (see text) ..... farms, 2012	872	27	563	675	507	606	103	134
2007	853	31	587	682	569	608	154	137
\$1,000, 2012	36,909	253	12,733	24,673	18,659	8,637	1,393	1,123
2007	25,775	250	10,009	15,466	15,044	8,373	2,543	1,410

Table 4. Net Cash Farm Income of the Operations and Operators: 2012 and 2007

[For meaning of abbreviations and symbols, see introductory text.]

Item	Michigan	Alcona	Alger	Allegan	Alpena	Antrim	Arenac
Net cash farm income of the operations .....\$1,000, 2012	2,230,681	1,698	482	92,820	4,240	155	18,495
2007	1,308,930	1,435	647	99,291	5,301	3,867	7,113
Average per farm ..... dollars, 2012	42,738	7,225	5,187	66,490	9,258	373	43,931
2007	23,368	5,107	7,525	62,252	9,251	9,408	14,576
Farms with net gains <sup>1</sup> ..... number, 2012	24,112	81	38	614	168	154	221
2007	25,004	106	38	696	228	151	247
Average per farm ..... dollars, 2012	113,705	38,554	32,708	185,436	53,108	41,112	92,181
2007	67,154	26,304	26,361	159,798	32,367	46,828	36,369
Farms with net losses ..... number, 2012	28,082	154	55	782	290	261	200
2007	31,010	175	48	899	345	260	241
Average per farm ..... dollars, 2012	18,196	9,253	13,827	26,903	16,145	23,665	9,386
2007	11,938	7,731	7,387	13,268	6,025	12,325	7,759
Net cash farm income of operators .....\$1,000, 2012	2,108,164	1,697	482	76,774	4,189	169	18,276
2007	1,230,624	1,434	436	94,642	5,205	3,803	6,904
Average per farm ..... dollars, 2012	40,391	7,219	5,187	54,996	9,146	408	43,412
2007	21,970	5,105	5,067	59,337	9,084	9,253	14,148
Farm operators reporting net gains <sup>1</sup> .....farms, 2012	24,006	81	38	614	168	153	220
2007	24,835	106	38	693	228	151	246
Average per farm ..... dollars, 2012	109,474	38,554	32,708	159,652	52,927	42,014	91,625
2007	64,874	26,297	20,798	154,582	31,953	46,859	35,724
Farm operators reporting net losses .....farms, 2012	28,188	154	55	782	290	262	201
2007	31,179	175	48	902	345	260	242
Average per farm ..... dollars, 2012	18,443	9,262	13,827	27,177	16,216	23,888	9,358
2007	12,205	7,731	7,387	13,839	6,030	12,587	7,785
Item	Baraga	Barry	Bay	Benzie	Berrien	Branch	Calhoun
Net cash farm income of the operations .....\$1,000, 2012	-43	42,274	61,865	-207	33,447	47,202	21,506
2007	269	18,805	17,524	653	33,779	19,743	17,041
Average per farm ..... dollars, 2012	-747	41,003	80,763	-1,142	31,465	44,783	21,022
2007	3,537	16,156	20,592	3,187	25,984	17,488	14,466
Farms with net gains <sup>1</sup> ..... number, 2012	18	410	502	60	531	475	414
2007	30	471	479	70	696	544	525
Average per farm ..... dollars, 2012	18,293	124,504	133,033	33,054	91,487	117,635	79,048
2007	21,078	52,218	43,941	30,967	58,043	48,752	46,058
Farms with net losses ..... number, 2012	39	621	264	121	532	579	609
2007	46	693	372	135	604	585	653
Average per farm ..... dollars, 2012	9,534	14,127	18,627	18,098	28,445	14,983	18,424
2007	7,903	8,354	9,474	11,217	10,959	11,585	10,933
Net cash farm income of operators .....\$1,000, 2012	-44	41,293	60,108	-218	32,124	44,489	20,030
2007	269	14,003	16,257	612	32,932	17,846	15,642
Average per farm ..... dollars, 2012	-765	40,052	78,469	-1,206	30,220	42,210	19,580
2007	3,537	12,030	19,104	2,984	25,333	15,807	13,279
Farm operators reporting net gains <sup>1</sup> .....farms, 2012	18	410	501	60	524	474	413
2007	30	468	470	70	695	539	523
Average per farm ..... dollars, 2012	18,233	121,855	129,858	32,859	90,776	112,914	75,619
2007	21,078	46,009	42,501	30,439	57,032	46,374	44,393
Farm operators reporting net losses .....farms, 2012	39	621	265	121	539	580	610
2007	46	696	381	135	605	590	655
Average per farm ..... dollars, 2012	9,534	13,957	18,684	18,098	28,650	15,573	18,361
2007	7,903	10,818	9,760	11,253	11,083	12,118	11,566
Item	Cass	Charlevoix	Cheboygan	Chippewa	Clare	Clinton	Crawford
Net cash farm income of the operations .....\$1,000, 2012	56,028	1,510	-1,217	2,513	3,993	72,841	-403
2007	20,568	554	2,336	1,520	4,364	45,039	-144
Average per farm ..... dollars, 2012	70,210	5,084	-3,888	6,143	8,680	64,575	-8,220
2007	25,361	1,649	6,733	3,789	9,698	36,588	-3,687
Farms with net gains <sup>1</sup> ..... number, 2012	362	99	103	189	160	645	11
2007	367	119	118	169	164	669	13
Average per farm ..... dollars, 2012	175,270	39,745	17,278	28,448	44,726	125,411	3,269
2007	68,553	21,032	32,316	20,494	44,753	78,487	13,127
Farms with net losses ..... number, 2012	436	198	210	220	300	483	38
2007	444	217	229	232	286	562	26
Average per farm ..... dollars, 2012	17,018	12,247	14,269	13,019	10,545	16,665	11,545
2007	10,339	8,980	6,450	8,379	10,404	13,290	12,095
Net cash farm income of operators .....\$1,000, 2012	51,520	1,497	-1,223	2,511	3,793	71,763	-404
2007	18,430	554	2,291	1,673	4,059	44,307	-144
Average per farm ..... dollars, 2012	64,562	5,040	-3,908	6,140	8,247	63,620	-8,240
2007	22,726	1,649	6,603	4,172	9,019	35,992	-3,687
Farm operators reporting net gains <sup>1</sup> .....farms, 2012	359	99	103	189	158	645	11
2007	366	119	118	170	163	664	13
Average per farm ..... dollars, 2012	165,192	39,745	17,227	28,499	44,414	123,830	3,269
2007	63,168	21,032	32,316	20,222	43,826	78,112	13,127
Farm operators reporting net losses .....farms, 2012	439	198	210	220	302	483	38
2007	445	217	229	231	287	567	26
Average per farm ..... dollars, 2012	17,731	12,312	14,274	13,068	10,676	16,785	11,572
2007	10,537	8,981	6,647	7,639	10,749	13,333	12,095

See footnote(s) at end of table.

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Table 4. Net Cash Farm Income of the Operations and Operators: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Delta	Dickinson	Eaton	Emmet	Genesee	Gladwin	Gogebic
Net cash farm income of the operations ..... \$1,000, 2012	4,012	728	37,411	-1,313	24,545	4,154	-110
2007	2,759	967	17,702	1,453	10,194	2,089	-68
Average per farm .....dollars, 2012	14,177	4,494	32,167	-4,575	29,395	7,794	-1,767
2007	9,515	6,005	14,380	4,992	10,318	3,750	-1,618
Farms with net gains <sup>1</sup> ..... number, 2012	107	55	598	83	294	211	22
2007	114	53	555	106	383	243	12
Average per farm .....dollars, 2012	57,281	30,350	74,841	22,319	108,727	35,276	11,724
2007	43,767	30,300	42,736	32,957	46,567	18,638	17,249
Farms with net losses ..... number, 2012	176	107	565	204	541	322	40
2007	176	108	676	185	605	314	30
Average per farm .....dollars, 2012	12,029	8,796	12,999	15,517	13,717	10,214	9,187
2007	12,671	5,918	8,900	11,032	12,630	7,772	9,166
Net cash farm income of operators ..... \$1,000, 2012	4,010	719	35,197	-1,315	24,132	4,082	-119
2007	2,752	972	16,305	1,446	9,869	2,058	-68
Average per farm .....dollars, 2012	14,171	4,440	30,264	-4,582	28,901	7,659	-1,922
2007	9,491	6,037	13,245	4,968	9,989	3,695	-1,618
Farm operators reporting net gains <sup>1</sup> ..... farms, 2012	107	53	590	82	294	210	20
2007	114	53	550	106	381	242	12
Average per farm .....dollars, 2012	57,274	31,445	72,179	22,595	107,529	35,117	12,568
2007	43,732	30,399	40,965	32,893	45,989	18,641	17,249
Farm operators reporting net losses ..... farms, 2012	176	109	573	205	541	323	42
2007	176	108	681	185	607	315	30
Average per farm .....dollars, 2012	12,033	8,690	12,895	15,453	13,828	10,194	8,822
2007	12,688	5,918	9,143	11,032	12,608	7,786	9,166

Item	Grand Traverse	Gratiot	Hillsdale	Houghton	Huron	Ingham	Ionia	Iosco
Net cash farm income of the operations ..... \$1,000, 2012	-561	112,148	41,258	1,147	190,089	29,498	113,065	4,213
2007	1,543	50,435	19,393	66	102,620	14,619	49,012	3,286
Average per farm .....dollars, 2012	-1,113	127,731	26,966	6,482	157,750	31,248	101,952	14,887
2007	2,955	48,683	11,585	426	73,615	15,437	41,430	10,397
Farms with net gains <sup>1</sup> ..... number, 2012	179	580	756	68	859	374	592	99
2007	193	612	813	60	965	338	582	127
Average per farm .....dollars, 2012	43,898	207,544	67,440	27,735	234,708	114,889	205,552	61,369
2007	29,679	95,356	33,562	13,842	114,568	70,961	100,244	36,504
Farms with net losses ..... number, 2012	325	298	774	109	346	570	517	184
2007	329	424	861	95	429	609	601	189
Average per farm .....dollars, 2012	25,904	27,610	12,566	6,777	33,309	23,632	16,677	10,122
2007	12,721	18,685	9,167	8,048	18,505	15,379	15,524	7,145
Net cash farm income of operators ..... \$1,000, 2012	-586	97,387	39,704	1,143	178,502	28,975	109,980	4,390
2007	1,538	45,342	18,535	62	97,888	14,491	48,206	3,284
Average per farm .....dollars, 2012	-1,163	110,919	25,950	6,459	148,134	30,694	99,170	15,513
2007	2,946	43,766	11,072	398	70,221	15,302	40,749	10,391
Farm operators reporting net gains <sup>1</sup> ..... farms, 2012	177	574	753	68	846	373	591	99
2007	193	596	811	59	955	337	581	126
Average per farm .....dollars, 2012	44,335	185,347	65,496	27,719	225,869	113,898	201,079	63,131
2007	29,674	89,863	32,535	14,051	111,479	71,185	99,285	36,823
Farm operators reporting net losses ..... farms, 2012	327	304	777	109	359	571	518	184
2007	329	440	863	96	439	610	602	190
Average per farm .....dollars, 2012	25,790	29,612	12,374	6,805	35,051	23,658	17,101	10,108
2007	12,733	18,675	9,097	7,993	19,531	15,571	15,745	7,138

Item	Iron	Isabella	Jackson	Kalamazoo	Kalkaska	Kent	Keweenaw	Lake
Net cash farm income of the operations ..... \$1,000, 2012	269	35,132	14,598	53,373	1,218	37,895	-63	-747
2007	61	16,198	6,375	40,961	279	45,838	5	-358
Average per farm .....dollars, 2012	2,303	37,858	13,605	72,715	5,439	32,697	-10,442	-3,736
2007	547	15,912	5,384	47,964	1,262	38,423	665	-1,927
Farms with net gains <sup>1</sup> ..... number, 2012	47	461	383	323	64	461	-	57
2007	38	469	412	357	51	479	3	54
Average per farm .....dollars, 2012	21,427	88,250	63,155	204,219	42,233	120,778	-	18,690
2007	16,840	47,225	34,956	142,065	39,238	112,656	17,252	16,007
Farms with net losses ..... number, 2012	70	467	690	411	160	698	6	143
2007	73	549	772	497	170	714	5	132
Average per farm .....dollars, 2012	10,538	11,887	13,899	30,633	9,278	25,477	10,442	12,675
2007	7,935	10,839	10,398	19,630	10,130	11,378	9,288	9,263
Net cash farm income of operators ..... \$1,000, 2012	280	34,690	14,610	49,068	1,218	36,200	-63	-747
2007	61	15,866	6,287	40,489	279	41,719	5	-370
Average per farm .....dollars, 2012	2,391	37,382	13,616	66,851	5,439	31,233	-10,442	-3,734
2007	547	15,585	5,310	47,411	1,262	34,969	665	-1,988
Farm operators reporting net gains <sup>1</sup> ..... farms, 2012	47	460	380	321	64	462	-	57
2007	38	470	410	353	51	475	3	54
Average per farm .....dollars, 2012	21,690	87,534	63,785	195,531	42,233	116,764	-	18,696
2007	16,840	46,419	34,890	141,112	39,238	108,220	17,252	15,794
Farm operators reporting net losses ..... farms, 2012	70	468	693	413	160	697	6	143
2007	73	548	774	501	170	718	5	132
Average per farm .....dollars, 2012	10,566	11,913	13,894	33,164	9,278	25,459	10,442	12,675
2007	7,935	10,859	10,360	18,610	10,130	13,490	9,288	9,263

See footnote(s) at end of table.

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**Table 4. Net Cash Farm Income of the Operations and Operators: 2012 and 2007 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Lapeer	Leelanau	Lenawee	Livingston	Luce	Mackinac	Macomb	Manistee
Net cash farm income of the operations .....\$1,000, 2012	37,606	-5,497	41,454	10,533	773	1,575	13,951	-818
2007	10,702	8,057	36,835	6,571	291	843	11,635	722
Average per farm ..... dollars, 2012	33,192	-11,128	25,620	14,350	17,977	15,294	27,790	-2,525
2007	8,126	17,944	21,848	8,265	7,097	9,476	24,494	2,016
Farms with net gains <sup>1</sup> .....number, 2012	459	155	923	237	18	34	240	101
2007	468	206	930	259	17	41	195	121
Average per farm ..... dollars, 2012	100,746	47,237	59,140	77,153	55,819	64,634	93,922	23,003
2007	45,062	59,164	49,759	52,852	45,947	31,890	89,171	26,838
Farms with net losses .....number, 2012	674	339	695	497	25	69	262	223
2007	849	243	756	536	24	48	280	237
Average per farm ..... dollars, 2012	12,814	37,813	18,895	15,598	9,270	9,018	32,788	14,087
2007	12,234	17,000	12,488	13,280	20,422	9,669	20,549	10,656
Net cash farm income of operators .....\$1,000, 2012	37,479	-5,972	41,444	10,482	778	1,557	13,874	-910
2007	10,537	6,815	34,793	6,566	291	804	11,524	766
Average per farm ..... dollars, 2012	33,080	-12,090	25,614	14,281	18,104	15,113	27,637	-2,808
2007	8,001	15,178	20,636	8,259	7,097	9,032	24,261	2,139
Farm operators reporting net gains <sup>1</sup> .....farms, 2012	459	155	927	237	18	34	240	101
2007	467	206	926	259	17	41	195	121
Average per farm ..... dollars, 2012	100,520	46,394	58,668	76,929	56,123	64,469	93,584	22,027
2007	44,858	53,375	47,973	52,705	45,947	31,241	88,439	26,719
Farm operators reporting net losses .....farms, 2012	674	339	691	497	25	69	262	223
2007	850	243	760	536	24	48	280	237
Average per farm ..... dollars, 2012	12,848	38,830	18,728	15,593	9,270	9,207	32,772	14,056
2007	12,249	17,203	12,672	13,218	20,422	9,938	20,434	10,410
Item	Marquette	Mason	Mecosta	Menominee	Midland	Missaukee	Monroe	Montcalm
Net cash farm income of the operations .....\$1,000, 2012	-741	14,154	18,578	11,931	24,263	44,147	34,840	74,903
2007	960	4,917	7,496	8,948	8,670	17,447	27,029	29,069
Average per farm ..... dollars, 2012	-4,412	32,168	23,849	29,979	43,717	101,956	30,455	66,462
2007	6,670	10,926	8,871	21,356	15,183	44,621	24,155	23,691
Farms with net gains <sup>1</sup> .....number, 2012	47	193	314	147	249	172	634	515
2007	51	179	343	167	255	143	608	501
Average per farm ..... dollars, 2012	15,948	90,194	78,692	98,982	113,078	280,607	71,002	163,961
2007	35,608	52,380	38,550	66,789	43,982	141,982	54,258	73,052
Farms with net losses .....number, 2012	121	247	465	251	306	261	510	612
2007	93	271	502	252	316	248	511	726
Average per farm ..... dollars, 2012	12,321	13,172	13,185	10,434	12,724	15,775	19,951	15,584
2007	9,199	16,455	11,407	8,753	8,056	11,518	11,663	10,372
Net cash farm income of operators .....\$1,000, 2012	-752	12,128	16,920	12,032	21,740	41,452	33,625	71,688
2007	957	5,684	7,701	8,980	7,900	17,447	24,895	27,567
Average per farm ..... dollars, 2012	-4,478	27,564	21,720	30,232	39,172	95,732	29,392	63,610
2007	6,646	12,631	9,114	21,432	13,836	44,622	22,248	22,467
Farm operators reporting net gains <sup>1</sup> .....farms, 2012	46	193	311	148	247	170	628	514
2007	51	179	344	167	252	141	592	497
Average per farm ..... dollars, 2012	16,114	87,668	74,280	98,949	103,989	268,675	69,948	158,449
2007	35,514	54,851	36,057	66,980	41,701	144,009	52,819	70,865
Farm operators reporting net losses .....farms, 2012	122	247	468	250	308	263	516	613
2007	93	271	501	252	319	250	527	730
Average per farm ..... dollars, 2012	12,242	19,400	13,209	10,449	12,808	16,057	19,966	15,913
2007	9,185	15,256	9,386	8,753	8,176	11,433	12,095	10,484
Item	Montmorency	Muskegon	Newaygo	Oakland	Oceana	Ogemaw	Ontonagon	Osceola
Net cash farm income of the operations .....\$1,000, 2012	3,215	18,514	22,593	3,757	12,927	12,025	693	10,602
2007	879	14,742	24,796	1,016	9,517	9,051	207	4,804
Average per farm ..... dollars, 2012	21,291	36,019	24,478	6,996	21,227	42,945	6,360	14,136
2007	6,279	28,080	26,074	1,728	14,686	28,197	1,987	5,816
Farms with net gains <sup>1</sup> .....number, 2012	62	208	359	153	258	119	49	284
2007	48	190	344	149	222	135	39	271
Average per farm ..... dollars, 2012	65,073	105,069	91,838	80,891	89,462	125,083	22,878	57,643
2007	30,283	115,048	89,396	46,543	69,294	83,115	16,655	32,152
Farms with net losses .....number, 2012	89	306	564	384	351	161	60	466
2007	92	335	607	439	426	186	65	555
Average per farm ..... dollars, 2012	9,209	10,917	18,399	22,447	28,928	17,766	7,129	12,378
2007	6,245	21,246	9,812	13,482	13,771	11,662	6,814	7,043
Net cash farm income of operators .....\$1,000, 2012	3,216	18,537	22,337	3,755	12,333	11,571	685	10,581
2007	874	14,609	24,731	1,003	8,281	9,054	204	4,766
Average per farm ..... dollars, 2012	21,298	36,064	24,200	6,992	20,252	41,324	6,283	14,108
2007	6,245	27,827	26,005	1,705	12,779	28,206	1,964	5,770
Farm operators reporting net gains <sup>1</sup> .....farms, 2012	62	209	359	153	259	119	49	282
2007	48	189	341	149	220	135	39	269
Average per farm ..... dollars, 2012	65,091	104,667	91,334	80,885	88,256	121,373	22,706	58,021
2007	30,283	115,187	90,210	46,470	67,573	83,140	16,653	32,246
Farm operators reporting net losses .....farms, 2012	89	305	564	384	350	161	60	468
2007	92	336	610	439	428	186	65	557
Average per farm ..... dollars, 2012	9,209	10,945	18,532	22,450	30,071	17,842	7,129	12,352
2007	6,296	21,313	9,886	13,488	15,387	11,665	6,850	7,017

See footnote(s) at end of table.

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**Table 4. Net Cash Farm Income of the Operations and Operators: 2012 and 2007 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Oscoda	Otsego	Ottawa	Presque Isle	Roscommon	Saginaw	St. Clair	St. Joseph
Net cash farm income of the operations ..... \$1,000, 2012	863	1,543	111,092	5,665	-255	99,266	38,293	62,892
2007	509	-159	102,191	2,092	-164	46,767	5,740	39,532
Average per farm .....dollars, 2012	5,951	8,574	81,505	17,537	-4,389	75,316	36,505	65,039
2007	3,744	-874	70,428	7,239	-3,033	30,507	5,355	38,269
Farms with net gains <sup>1</sup> ..... number, 2012	57	70	684	129	20	855	525	452
2007	51	55	728	112	15	985	370	471
Average per farm .....dollars, 2012	38,339	43,686	198,619	72,227	7,839	123,865	86,889	166,700
2007	26,142	27,107	153,058	40,518	6,042	52,446	36,200	100,426
Farms with net losses ..... number, 2012	88	110	679	194	38	463	524	515
2007	85	127	723	177	39	548	702	562
Average per farm .....dollars, 2012	15,027	13,769	36,470	18,829	10,825	14,337	13,976	24,186
2007	9,695	12,992	12,773	13,819	6,523	8,926	10,902	13,822
Net cash farm income of operators ..... \$1,000, 2012	863	1,537	108,595	5,625	-255	90,477	38,721	53,180
2007	482	-208	100,236	2,137	-164	40,648	5,623	24,601
Average per farm .....dollars, 2012	5,952	8,539	79,674	17,416	-4,389	68,647	36,912	54,995
2007	3,541	-1,140	69,081	7,394	-3,033	26,516	5,245	23,815
Farm operators reporting net gains <sup>1</sup> ..... farms, 2012	57	70	680	129	20	850	523	450
2007	51	55	722	112	15	972	369	466
Average per farm .....dollars, 2012	38,341	43,602	195,809	71,950	7,839	114,786	88,154	147,143
2007	25,601	26,226	151,899	40,474	6,042	46,993	36,026	72,008
Farm operators reporting net losses ..... farms, 2012	88	110	683	194	38	468	526	517
2007	85	127	729	177	39	561	703	567
Average per farm .....dollars, 2012	15,027	13,774	35,952	18,845	10,825	15,152	14,038	25,211
2007	9,695	12,992	12,943	13,538	6,523	8,964	10,912	15,793
Item	Sanilac	Schoolcraft	Shiawassee	Tuscola	Van Buren	Washtenaw	Wayne	Wexford
Net cash farm income of the operations ..... \$1,000, 2012	135,104	187	52,802	96,308	47,665	10,772	2,008	-659
2007	55,645	-128	23,584	33,380	51,251	11,824	7,380	-854
Average per farm .....dollars, 2012	92,095	2,877	51,115	72,850	42,826	8,715	6,996	-1,846
2007	36,251	-1,932	21,797	24,329	41,600	9,095	23,579	-2,301
Farms with net gains <sup>1</sup> ..... number, 2012	908	25	573	778	515	449	99	115
2007	928	26	530	656	558	490	125	103
Average per farm .....dollars, 2012	162,613	30,117	102,115	133,794	114,959	60,505	68,799	25,439
2007	68,893	18,587	55,263	69,143	106,270	48,114	84,208	19,361
Farms with net losses ..... number, 2012	559	40	460	544	598	787	188	242
2007	607	40	552	716	674	810	188	268
Average per farm .....dollars, 2012	22,448	14,148	12,414	14,308	19,296	20,832	25,550	14,812
2007	13,654	15,269	10,335	16,729	11,941	14,509	16,733	10,627
Net cash farm income of operators ..... \$1,000, 2012	128,885	183	48,708	91,316	47,444	10,759	2,007	-749
2007	53,445	-128	20,018	30,275	51,009	11,326	7,278	-876
Average per farm .....dollars, 2012	87,856	2,809	47,152	69,074	42,627	8,704	6,994	-2,099
2007	34,817	-1,932	18,501	22,066	41,404	8,712	23,254	-2,360
Farm operators reporting net gains <sup>1</sup> ..... farms, 2012	908	25	566	771	512	445	99	115
2007	922	26	521	649	556	485	125	104
Average per farm .....dollars, 2012	155,800	29,940	96,627	128,862	115,284	61,025	68,799	24,719
2007	68,521	18,587	49,796	66,154	106,250	47,692	83,343	19,012
Farm operators reporting net losses ..... farms, 2012	559	40	467	551	601	791	188	242
2007	613	40	561	723	676	815	188	267
Average per farm .....dollars, 2012	22,507	14,148	12,811	14,586	19,270	20,730	25,552	14,842
2007	15,876	15,269	10,563	17,509	11,931	14,484	16,699	10,685

<sup>1</sup> Farms with total production expenses equal to market value of agricultural products sold, government payments, and farm-related income are included as farms with gains of less than \$1,000.



Table 5. Federal Government Payments and Commodity Credit Corporation Loans: 2012 and 2007

[For meaning of abbreviations and symbols, see introductory text.]

Item	Michigan	Alcona	Alger	Allegan	Alpena	Antrim	Arenac
GOVERNMENT PAYMENTS							
Total received .....farms, 2012	20,605	57	27	379	150	129	304
2007	23,239	69	28	467	182	115	348
\$1,000, 2012	155,919	263	119	3,286	694	1,324	1,570
2007	118,871	185	64	3,444	332	233	1,657
Average per farm .....dollars, 2012	7,567	4,618	4,392	8,671	4,629	10,267	5,166
2007	5,115	2,686	2,286	7,374	1,822	2,027	4,760
Amount from Conservation Reserve, Wetlands Reserve, Farmable Wetlands, and Conservation Reserve Enhancement Programs .....farms, 2012	6,545	3	-	75	6	8	173
2007	8,592	9	1	104	11	19	201
\$1,000, 2012	18,024	(D)	-	155	13	10	642
2007	21,880	10	(D)	205	14	30	642
Average per farm .....dollars, 2012	2,754	(D)	-	2,072	2,236	1,269	3,709
2007	2,547	1,153	(D)	1,975	1,277	1,581	3,195
Amount from other federal farm programs .....farms, 2012	17,776	56	27	339	150	124	237
2007	18,545	68	27	392	178	107	256
\$1,000, 2012	137,896	(D)	119	3,131	681	1,314	929
2007	96,991	175	(D)	3,238	318	203	1,014
Average per farm .....dollars, 2012	7,757	(D)	4,392	9,236	4,539	10,599	3,919
2007	5,230	2,573	(D)	8,261	1,784	1,898	3,962
COMMODITY CREDIT CORPORATION LOANS							
Total .....farms, 2012	366	-	-	25	5	-	1
2007	1,073	-	-	45	5	1	13
\$1,000, 2012	47,247	-	-	5,171	20	-	(D)
2007	79,301	-	-	6,949	254	(D)	526
Amount spent to repay CCC loans .....farms, 2012	285	-	-	16	2	-	2
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2012	28,407	-	-	4,987	(D)	-	(D)
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

Item	Baraga	Barry	Bay	Benzie	Berrien	Branch	Calhoun
GOVERNMENT PAYMENTS							
Total received .....farms, 2012	15	383	521	37	313	571	488
2007	16	511	570	29	356	718	584
\$1,000, 2012	79	2,853	2,628	808	3,303	4,329	3,618
2007	13	2,204	2,424	74	2,241	3,804	3,170
Average per farm .....dollars, 2012	5,287	7,449	5,044	21,846	10,552	7,582	7,414
2007	828	4,313	4,253	2,540	6,295	5,299	5,428
Amount from Conservation Reserve, Wetlands Reserve, Farmable Wetlands, and Conservation Reserve Enhancement Programs .....farms, 2012	-	191	210	1	59	229	140
2007	2	282	271	-	91	365	193
\$1,000, 2012	-	478	649	(D)	105	544	294
2007	(D)	667	713	-	161	865	457
Average per farm .....dollars, 2012	-	2,503	3,089	(D)	1,777	2,376	2,098
2007	(D)	2,367	2,629	-	1,771	2,370	2,370
Amount from other federal farm programs .....farms, 2012	15	301	454	37	274	438	408
2007	14	340	450	29	289	478	467
\$1,000, 2012	79	2,375	1,979	(D)	3,198	3,785	3,324
2007	(D)	1,536	1,711	74	2,080	2,940	2,713
Average per farm .....dollars, 2012	5,287	7,890	4,359	(D)	11,671	8,642	8,148
2007	(D)	4,519	3,803	2,540	7,197	6,150	5,809
COMMODITY CREDIT CORPORATION LOANS							
Total .....farms, 2012	1	11	30	-	6	11	8
2007	-	30	31	1	20	37	25
\$1,000, 2012	(D)	1,335	2,678	-	755	1,393	2,239
2007	-	2,926	1,507	(D)	1,196	3,725	3,308
Amount spent to repay CCC loans .....farms, 2012	-	11	16	-	2	13	11
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2012	-	406	490	-	(D)	617	1,231
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

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Table 5. Federal Government Payments and Commodity Credit Corporation Loans: 2012 and 2007 (continued)  
[For meaning of abbreviations and symbols, see introductory text.]

Item	Cass	Charlevoix	Cheboygan	Chippewa	Clare	Clinton	Crawford
GOVERNMENT PAYMENTS							
Total received ..... farms, 2012	382	43	63	129	114	611	-
2007	427	73	75	116	165	741	2
\$1,000, 2012	2,666	182	221	934	438	3,797	-
2007	2,807	141	89	451	383	3,794	(D)
Average per farm .....dollars, 2012	6,980	4,226	3,511	7,238	3,845	6,215	-
2007	6,573	1,938	1,188	3,890	2,323	5,121	(D)
Amount from Conservation Reserve, Wetlands Reserve, Farmable Wetlands, and Conservation Reserve Enhancement Programs ..... farms, 2012	94	3	5	21	43	230	-
2007	135	13	8	22	53	289	-
\$1,000, 2012	214	4	22	116	75	372	-
2007	336	11	7	28	106	436	-
Average per farm .....dollars, 2012	2,272	1,272	4,485	5,509	1,744	1,617	-
2007	2,485	815	932	1,256	2,002	1,508	-
Amount from other federal farm programs ..... farms, 2012	333	43	60	126	92	537	-
2007	344	68	74	107	144	589	2
\$1,000, 2012	2,453	178	199	818	363	3,426	-
2007	2,471	131	82	424	277	3,359	(D)
Average per farm .....dollars, 2012	7,366	4,137	3,313	6,492	3,950	6,379	-
2007	7,184	1,924	1,104	3,959	1,925	5,702	(D)
COMMODITY CREDIT CORPORATION LOANS							
Total ..... farms, 2012	7	-	-	-	-	2	-
2007	34	1	-	1	3	27	-
\$1,000, 2012	341	-	-	-	-	(D)	-
2007	2,364	(D)	-	(D)	(D)	1,805	-
Amount spent to repay CCC loans ..... farms, 2012	5	-	-	-	1	7	-
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2012	92	-	-	-	(D)	71	-
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

Item	Delta	Dickinson	Eaton	Emmet	Genesee	Gladwin	Gogebic
GOVERNMENT PAYMENTS							
Total received ..... farms, 2012	101	49	542	36	269	204	2
2007	82	46	591	49	312	256	1
\$1,000, 2012	588	186	3,008	117	2,131	599	(D)
2007	299	159	3,033	91	1,569	625	(D)
Average per farm .....dollars, 2012	5,818	3,796	5,549	3,256	7,924	2,934	(D)
2007	3,649	3,451	5,132	1,849	5,029	2,442	(D)
Amount from Conservation Reserve, Wetlands Reserve, Farmable Wetlands, and Conservation Reserve Enhancement Programs ..... farms, 2012	5	3	147	4	36	99	-
2007	8	5	214	2	40	133	-
\$1,000, 2012	10	(D)	369	(D)	78	234	-
2007	17	(D)	615	(D)	97	334	-
Average per farm .....dollars, 2012	1,952	(D)	2,510	(D)	2,167	2,362	-
2007	2,085	(D)	2,872	(D)	2,424	2,508	-
Amount from other federal farm programs ..... farms, 2012	98	47	487	36	258	159	2
2007	77	45	442	48	291	206	1
\$1,000, 2012	578	(D)	2,639	(D)	2,053	365	(D)
2007	282	(D)	2,418	(D)	1,472	292	(D)
Average per farm .....dollars, 2012	5,897	(D)	5,418	(D)	7,959	2,294	(D)
2007	3,669	(D)	5,471	(D)	5,058	1,416	(D)
COMMODITY CREDIT CORPORATION LOANS							
Total ..... farms, 2012	-	-	14	-	1	1	-
2007	2	-	29	-	13	12	-
\$1,000, 2012	-	-	1,782	-	(D)	(D)	-
2007	(D)	-	3,883	-	1,305	332	-
Amount spent to repay CCC loans ..... farms, 2012	-	1	9	-	3	1	-
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2012	-	(D)	1,040	-	(D)	(D)	-
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

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Table 5. **Federal Government Payments and Commodity Credit Corporation Loans: 2012 and 2007** (continued)  
[For meaning of abbreviations and symbols, see introductory text.]

Item	Grand Traverse	Gratiot	Hillsdale	Houghton	Huron	Ingham	Ionia	Iosco
<b>GOVERNMENT PAYMENTS</b>								
Total received .....farms, 2012	145	602	883	32	959	257	576	86
2007	123	753	1,097	30	1,072	279	646	104
\$1,000, 2012	1,273	4,522	6,159	101	9,479	2,925	4,662	467
2007	284	4,485	6,019	46	6,310	2,153	3,349	459
Average per farm .....dollars, 2012	8,780	7,512	6,975	3,160	9,884	11,382	8,094	5,429
2007	2,308	5,956	5,487	1,517	5,886	7,717	5,184	4,417
Amount from Conservation Reserve, Wetlands Reserve, Farmable Wetlands, and Conservation Reserve Enhancement Programs .....farms, 2012	6	278	593	6	497	31	140	22
2007	20	377	794	7	595	39	204	35
\$1,000, 2012	16	830	1,525	5	1,447	97	346	30
2007	23	1,044	2,052	7	1,648	126	424	121
Average per farm .....dollars, 2012	2,596	2,987	2,572	835	2,911	3,142	2,470	1,363
2007	1,131	2,769	2,584	1,011	2,770	3,234	2,081	3,445
Amount from other federal farm programs .....farms, 2012	145	508	547	32	752	249	509	81
2007	115	592	543	27	782	253	541	96
\$1,000, 2012	1,258	3,692	4,633	96	8,032	2,828	4,316	437
2007	261	3,441	3,967	38	4,662	2,027	2,925	339
Average per farm .....dollars, 2012	8,673	7,267	8,470	3,003	10,681	11,357	8,480	5,394
2007	2,272	5,812	7,306	1,424	5,962	8,011	5,406	3,529
<b>COMMODITY CREDIT CORPORATION LOANS</b>								
Total .....farms, 2012	-	4	12	-	9	10	19	2
2007	4	14	36	-	50	15	35	1
\$1,000, 2012	-	(D)	2,256	-	866	1,739	1,870	(D)
2007	86	398	4,533	-	2,194	1,297	3,163	(D)
Amount spent to repay CCC loans .....farms, 2012	1	5	8	1	14	3	16	2
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2012	(D)	(D)	968	(D)	1,079	367	2,734	(D)
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

Item	Iron	Isabella	Jackson	Kalamazoo	Kalkaska	Kent	Keweenaw	Lake
<b>GOVERNMENT PAYMENTS</b>								
Total received .....farms, 2012	21	485	344	196	38	263	-	24
2007	21	576	382	257	44	319	-	25
\$1,000, 2012	25	2,703	4,210	2,473	104	2,417	-	88
2007	44	2,287	2,030	1,974	82	1,405	-	112
Average per farm .....dollars, 2012	1,194	5,574	12,238	12,616	2,724	9,189	-	3,654
2007	2,073	3,971	5,315	7,680	1,865	4,404	-	4,478
Amount from Conservation Reserve, Wetlands Reserve, Farmable Wetlands, and Conservation Reserve Enhancement Programs .....farms, 2012	-	183	42	29	1	27	-	10
2007	2	228	70	59	2	62	-	13
\$1,000, 2012	-	405	174	55	(D)	54	-	12
2007	(D)	473	147	130	(D)	113	-	32
Average per farm .....dollars, 2012	-	2,212	4,145	1,889	(D)	1,996	-	1,193
2007	(D)	2,073	2,105	2,197	(D)	1,826	-	2,490
Amount from other federal farm programs .....farms, 2012	21	394	319	180	38	247	-	18
2007	21	451	342	215	44	282	-	18
\$1,000, 2012	25	2,299	4,036	2,418	(D)	2,363	-	76
2007	(D)	1,815	1,883	1,844	(D)	1,292	-	80
Average per farm .....dollars, 2012	1,194	5,834	12,651	13,433	(D)	9,566	-	4,209
2007	(D)	4,024	5,505	8,577	(D)	4,581	-	4,421
<b>COMMODITY CREDIT CORPORATION LOANS</b>								
Total .....farms, 2012	-	6	4	6	-	10	-	-
2007	-	24	14	23	-	13	-	-
\$1,000, 2012	-	97	(D)	2,634	-	995	-	-
2007	-	1,030	1,135	1,341	-	2,011	-	-
Amount spent to repay CCC loans .....farms, 2012	-	3	2	4	-	12	-	-
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2012	-	(D)	(D)	686	-	1,089	-	-
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

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Table 5. Federal Government Payments and Commodity Credit Corporation Loans: 2012 and 2007 (continued)  
[For meaning of abbreviations and symbols, see introductory text.]

Item	Lapeer	Leelanau	Lenawee	Livingston	Luce	Mackinac	Macomb	Manistee
GOVERNMENT PAYMENTS								
Total received ..... farms, 2012	262	153	1,004	121	9	22	118	42
2007	291	88	1,157	150	3	12	134	51
\$1,000, 2012	2,214	2,363	10,028	1,090	79	142	956	241
2007	1,532	231	8,609	844	(D)	43	622	113
Average per farm .....dollars, 2012	8,449	15,442	9,989	9,012	8,755	6,472	8,100	5,731
2007	5,266	2,625	7,441	5,626	(D)	3,563	4,640	2,209
Amount from Conservation Reserve, Wetlands Reserve, Farmable Wetlands, and Conservation Reserve Enhancement Programs ..... farms, 2012	33	6	696	9	-	2	4	1
2007	53	4	795	16	-	-	10	2
\$1,000, 2012	96	23	2,683	16	-	(D)	6	(D)
2007	151	4	2,875	38	-	-	22	(D)
Average per farm .....dollars, 2012	2,907	3,901	3,854	1,739	-	(D)	1,450	(D)
2007	2,853	1,087	3,617	2,402	-	-	2,177	(D)
Amount from other federal farm programs ..... farms, 2012	241	152	747	115	9	21	116	42
2007	255	84	702	138	3	12	127	51
\$1,000, 2012	2,118	2,339	7,346	1,075	79	(D)	950	(D)
2007	1,381	227	5,734	805	(D)	43	600	(D)
Average per farm .....dollars, 2012	8,787	15,390	9,834	9,346	8,755	(D)	8,190	(D)
2007	5,416	2,698	8,168	5,836	(D)	3,563	4,724	(D)
COMMODITY CREDIT CORPORATION LOANS								
Total ..... farms, 2012	3	1	8	-	-	1	5	-
2007	16	3	43	8	-	-	2	2
\$1,000, 2012	(D)	(D)	945	-	-	(D)	430	-
2007	847	6	5,947	360	-	-	(D)	(D)
Amount spent to repay CCC loans ..... farms, 2012	-	2	10	-	-	-	3	-
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2012	-	(D)	821	-	-	-	(D)	-
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

Item	Marquette	Mason	Mecosta	Menominee	Midland	Missaukee	Monroe	Montcalm
GOVERNMENT PAYMENTS								
Total received ..... farms, 2012	15	119	284	149	246	124	581	457
2007	12	130	316	153	227	115	547	604
\$1,000, 2012	209	828	904	1,131	2,310	1,568	3,653	2,577
2007	40	574	653	699	1,181	756	3,127	2,473
Average per farm .....dollars, 2012	13,942	6,962	3,184	7,594	9,391	12,642	6,287	5,639
2007	3,343	4,415	2,066	4,569	5,203	6,575	5,717	4,094
Amount from Conservation Reserve, Wetlands Reserve, Farmable Wetlands, and Conservation Reserve Enhancement Programs ..... farms, 2012	1	20	49	-	144	4	152	106
2007	1	35	97	5	138	9	153	205
\$1,000, 2012	(D)	36	116	-	412	11	359	181
2007	(D)	57	126	8	419	47	300	319
Average per farm .....dollars, 2012	(D)	1,778	2,372	-	2,861	2,795	2,361	1,711
2007	(D)	1,632	1,295	1,500	3,033	5,251	1,958	1,557
Amount from other federal farm programs ..... farms, 2012	15	107	266	149	207	123	528	423
2007	11	108	264	151	174	111	492	495
\$1,000, 2012	(D)	793	788	1,131	1,898	1,556	3,294	2,396
2007	(D)	517	527	691	763	709	2,828	2,154
Average per farm .....dollars, 2012	(D)	7,411	2,963	7,594	9,170	12,654	6,239	5,663
2007	(D)	4,786	1,998	4,579	4,383	6,386	5,747	4,351
COMMODITY CREDIT CORPORATION LOANS								
Total ..... farms, 2012	-	2	-	1	1	2	9	7
2007	-	4	9	1	9	1	33	14
\$1,000, 2012	-	(D)	-	(D)	(D)	(D)	1,179	104
2007	-	189	(D)	(D)	109	(D)	1,724	1,328
Amount spent to repay CCC loans ..... farms, 2012	-	2	2	3	1	1	6	3
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2012	-	(D)	(D)	85	(D)	(D)	(D)	(D)
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

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Table 5. Federal Government Payments and Commodity Credit Corporation Loans: 2012 and 2007 (continued)  
[For meaning of abbreviations and symbols, see introductory text.]

Item	Montmorency	Muskegon	Newaygo	Oakland	Oceana	Ogemaw	Ontonagon	Osceola
GOVERNMENT PAYMENTS								
Total received .....farms, 2012	38	112	192	37	190	132	14	171
2007	47	121	252	40	136	130	23	183
\$1,000, 2012	175	658	1,193	226	2,529	927	91	1,124
2007	64	790	878	131	1,083	349	27	607
Average per farm .....dollars, 2012	4,611	5,876	6,215	6,120	13,313	7,026	6,514	6,572
2007	1,352	6,531	3,483	3,270	7,963	2,688	1,153	3,317
Amount from Conservation Reserve, Wetlands Reserve, Farmable Wetlands, and Conservation Reserve Enhancement Programs .....farms, 2012	2	22	20	6	15	13	2	34
2007	3	36	40	7	20	18	2	53
\$1,000, 2012	(D)	65	32	32	80	58	(D)	54
2007	2	72	56	13	56	42	(D)	98
Average per farm .....dollars, 2012	(D)	2,968	1,587	5,328	5,359	4,476	(D)	1,588
2007	827	2,008	1,400	1,907	2,813	2,345	(D)	1,846
Amount from other federal farm programs .....farms, 2012	38	99	183	33	181	127	14	155
2007	46	98	223	36	126	124	23	136
\$1,000, 2012	(D)	593	1,162	194	2,449	869	(D)	1,070
2007	61	718	822	117	1,027	307	(D)	509
Average per farm .....dollars, 2012	(D)	5,988	6,348	5,893	13,531	6,844	(D)	6,902
2007	1,327	7,326	3,685	3,263	8,148	2,477	(D)	3,744
COMMODITY CREDIT CORPORATION LOANS								
Total .....farms, 2012	1	3	2	-	1	4	-	1
2007	-	9	11	2	10	1	-	-
\$1,000, 2012	(D)	138	(D)	-	(D)	(D)	-	(D)
2007	-	253	219	(D)	95	(D)	-	-
Amount spent to repay CCC loans .....farms, 2012	-	3	4	-	-	4	-	1
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2012	-	174	53	-	-	(D)	-	(D)
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

Item	Oscoda	Otsego	Ottawa	Presque Isle	Roscommon	Saginaw	St. Clair	St. Joseph
GOVERNMENT PAYMENTS								
Total received .....farms, 2012	9	58	347	100	4	944	342	453
2007	11	55	361	124	6	1,086	330	484
\$1,000, 2012	44	88	2,689	684	(D)	6,093	1,714	4,196
2007	18	45	1,463	284	10	5,355	1,621	3,322
Average per farm .....dollars, 2012	4,880	1,511	7,748	6,837	(D)	6,455	5,013	9,263
2007	1,636	822	4,053	2,287	1,640	4,931	4,911	6,865
Amount from Conservation Reserve, Wetlands Reserve, Farmable Wetlands, and Conservation Reserve Enhancement Programs .....farms, 2012	-	2	34	13	-	453	19	110
2007	-	2	54	12	-	505	28	160
\$1,000, 2012	-	(D)	94	32	-	1,453	48	246
2007	-	(D)	113	18	-	1,521	85	352
Average per farm .....dollars, 2012	-	(D)	2,773	2,457	-	3,208	2,542	2,240
2007	-	(D)	2,092	1,470	-	3,012	3,036	2,200
Amount from other federal farm programs .....farms, 2012	9	58	334	94	4	765	331	410
2007	11	54	338	119	6	873	317	397
\$1,000, 2012	44	(D)	2,594	652	(D)	4,640	1,666	3,950
2007	18	(D)	1,350	266	10	3,834	1,536	2,970
Average per farm .....dollars, 2012	4,880	(D)	7,768	6,933	(D)	6,065	5,034	9,634
2007	1,636	(D)	3,994	2,235	1,640	4,392	4,844	7,482
COMMODITY CREDIT CORPORATION LOANS								
Total .....farms, 2012	-	-	5	1	-	19	10	11
2007	-	7	19	5	-	57	16	42
\$1,000, 2012	-	-	1,746	(D)	-	1,504	4,094	1,022
2007	-	3	812	100	-	5,037	1,271	2,786
Amount spent to repay CCC loans .....farms, 2012	-	-	4	-	-	16	10	2
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2012	-	-	17	-	-	1,212	(D)	(D)
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

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Table 5. Federal Government Payments and Commodity Credit Corporation Loans: 2012 and 2007 (continued)  
[For meaning of abbreviations and symbols, see introductory text.]

Item	Sanilac	Schoolcraft	Shiawassee	Tuscola	Van Buren	Washtenaw	Wayne	Wexford
GOVERNMENT PAYMENTS								
Total received ..... farms, 2012	884	7	571	752	239	392	27	54
2007	966	12	624	808	270	424	34	65
\$1,000, 2012	7,213	93	3,634	4,778	2,425	3,466	102	122
2007	5,412	7	3,176	4,568	1,436	2,193	93	110
Average per farm .....dollars, 2012	8,159	13,297	6,364	6,354	10,144	8,843	3,767	2,265
2007	5,602	560	5,090	5,654	5,319	5,173	2,739	1,685
Amount from Conservation Reserve, Wetlands Reserve, Farmable Wetlands, and Conservation Reserve Enhancement Programs ..... farms, 2012	274	-	152	367	70	51	4	5
2007	376	-	176	414	101	67	4	13
\$1,000, 2012	746	-	280	1,089	156	154	6	17
2007	1,030	-	333	1,200	208	157	12	19
Average per farm .....dollars, 2012	2,723	-	1,844	2,967	2,223	3,023	1,525	3,486
2007	2,740	-	1,890	2,898	2,056	2,346	3,005	1,488
Amount from other federal farm programs ..... farms, 2012	754	7	503	596	189	375	25	53
2007	745	12	554	600	190	395	31	58
\$1,000, 2012	6,467	93	3,354	3,689	2,269	3,312	96	105
2007	4,381	7	2,844	3,369	1,229	2,036	81	90
Average per farm .....dollars, 2012	8,577	13,297	6,667	6,190	12,005	8,833	3,824	1,979
2007	5,881	560	5,133	5,614	6,466	5,154	2,616	1,554
COMMODITY CREDIT CORPORATION LOANS								
Total ..... farms, 2012	25	-	15	22	1	-	-	-
2007	67	-	36	61	7	18	1	-
\$1,000, 2012	2,336	-	1,544	1,543	(D)	-	-	-
2007	4,545	-	1,497	3,879	223	272	(D)	-
Amount spent to repay CCC loans ..... farms, 2012	20	-	6	10	-	1	-	-
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2012	1,475	-	329	1,268	-	(D)	-	-
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

Table 6. Income From Farm-Related Sources: 2012 and 2007

[For meaning of abbreviations and symbols, see introductory text.]

Item	Michigan	Alcona	Alger	Allegan	Alpena	Antrim	Arenac
Total income from farm-related sources, gross before taxes and expenses (see text) .....farms, 2012	20,264	56	30	534	155	134	169
2007	17,728	55	28	607	130	111	145
\$1,000, 2012	338,828	666	127	8,205	935	2,089	1,740
2007	223,607	253	240	9,443	942	621	761
Average per farm .....dollars, 2012	16,721	11,900	4,233	15,365	6,034	15,592	10,295
2007	12,613	4,607	8,573	15,558	7,243	5,598	5,251
Customwork and other agricultural services .....farms, 2012	2,947	7	6	59	29	11	15
2007	3,006	11	2	120	22	16	9
\$1,000, 2012	48,281	(D)	12	617	402	(D)	295
2007	42,258	24	(D)	1,433	630	115	39
Gross cash rent or share payments (see text) .....farms, 2012	8,662	23	7	257	70	28	95
2007	7,532	24	5	284	47	25	89
\$1,000, 2012	81,864	85	3	2,574	157	36	587
2007	47,264	51	9	2,244	84	26	420
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products .....farms, 2012	1,819	13	9	20	29	43	15
2007	1,524	6	6	34	12	27	7
\$1,000, 2012	13,886	70	97	120	148	496	116
2007	12,551	11	171	331	26	248	21
Agri-tourism and recreational services .....farms, 2012	802	5	4	31	6	6	8
2007	645	3	-	20	8	4	4
\$1,000, 2012	18,995	(D)	(D)	567	20	(D)	11
2007	22,899	(D)	-	1,133	(D)	17	4
Patronage dividends and refunds from cooperatives .....farms, 2012	5,863	10	10	159	29	40	40
2007	4,698	3	8	196	31	41	22
\$1,000, 2012	28,112	7	7	1,048	32	175	519
2007	16,161	14	(D)	1,170	86	84	48
Crop and livestock insurance payments .....farms, 2012	2,076	6	1	50	10	15	11
2007	1,560	5	6	43	6	7	21
\$1,000, 2012	86,591	214	(D)	2,217	131	581	125
2007	21,075	(D)	27	808	21	53	142
Amount from state and local government agricultural program payments .....farms, 2012	550	-	-	13	2	1	10
2007	607	-	-	5	3	3	8
\$1,000, 2012	2,682	-	-	25	(D)	(D)	33
2007	1,908	-	-	13	(D)	7	35
Average per farm .....dollars, 2012	4,877	-	-	1,903	(D)	(D)	3,303
2007	3,143	-	-	2,636	(D)	2,217	4,346
Other farm-related income sources (see text) .....farms, 2012	3,259	3	1	87	14	23	8
2007	3,356	11	9	103	29	17	18
\$1,000, 2012	58,353	(D)	(D)	1,038	(D)	333	54
2007	59,490	34	23	2,310	83	72	54

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Table 6. Income From Farm-Related Sources: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Baraga	Barry	Bay	Benzie	Berrien	Branch	Calhoun
Total income from farm-related sources, gross before taxes and expenses (see text) ..... farms, 2012	6	399	288	62	497	414	390
2007	10	351	298	51	527	371	377
\$1,000, 2012	(D)	6,298	2,826	1,550	10,932	5,184	4,894
2007	(D)	4,282	2,623	1,018	8,108	4,613	3,284
Average per farm .....dollars, 2012	(D)	15,785	9,812	25,004	21,996	12,521	12,548
2007	(D)	12,200	8,802	19,959	15,385	12,433	8,710
Customwork and other agricultural services ..... farms, 2012	-	56	32	1	65	46	56
2007	1	42	42	10	80	52	75
\$1,000, 2012	-	466	218	(D)	1,004	727	564
2007	(D)	481	750	20	1,322	768	564
Gross cash rent or share payments (see text) ..... farms, 2012	1	195	143	13	214	223	188
2007	2	161	146	5	228	200	194
\$1,000, 2012	(D)	983	1,217	34	2,256	2,187	1,309
2007	(D)	674	1,094	18	1,449	2,072	1,211
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products ..... farms, 2012	5	41	13	24	24	31	38
2007	2	54	2	19	27	37	60
\$1,000, 2012	37	734	75	138	156	240	302
2007	(D)	611	(D)	(D)	116	463	363
Agri-tourism and recreational services ..... farms, 2012	1	21	3	2	26	5	21
2007	-	12	7	2	17	12	8
\$1,000, 2012	(D)	115	64	(D)	945	20	70
2007	-	(D)	50	(D)	2,040	41	54
Patronage dividends and refunds from cooperatives ..... farms, 2012	2	79	96	9	206	114	96
2007	3	58	74	4	241	83	63
\$1,000, 2012	(D)	1,378	402	32	709	284	207
2007	9	315	91	(D)	1,111	122	177
Crop and livestock insurance payments ..... farms, 2012	-	40	36	8	99	48	49
2007	2	25	50	4	43	25	15
\$1,000, 2012	-	1,505	582	444	3,793	1,480	1,850
2007	(D)	598	376	29	350	651	196
Amount from state and local government agricultural program payments ..... farms, 2012	1	11	17	6	8	7	6
2007	-	19	24	-	7	11	10
\$1,000, 2012	(D)	199	47	21	39	29	13
2007	-	(D)	(D)	-	12	37	18
Average per farm .....dollars, 2012	(D)	18,085	2,779	3,464	4,931	4,214	2,165
2007	-	(D)	(D)	-	1,656	3,336	1,828
Other farm-related income sources (see text) ..... farms, 2012	-	64	24	13	66	42	41
2007	-	60	39	17	98	45	39
\$1,000, 2012	-	918	221	871	2,029	217	579
2007	-	1,294	210	(D)	1,708	459	700

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Table 6. Income From Farm-Related Sources: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Cass	Charlevoix	Cheboygan	Chippewa	Clare	Clinton	Crawford
Total income from farm-related sources, gross before taxes and expenses (see text) .....farms, 2012	334	86	70	124	125	442	17
2007	271	82	52	81	110	422	9
\$1,000, 2012	6,173	368	303	477	1,071	6,122	61
2007	5,756	581	224	686	1,596	6,338	(D)
Average per farm .....dollars, 2012	18,482	4,278	4,326	3,843	8,570	13,852	3,583
2007	21,242	7,086	4,302	8,474	14,505	15,019	(D)
Customwork and other agricultural services .....farms, 2012	63	13	11	18	12	63	-
2007	65	11	5	15	8	83	1
\$1,000, 2012	1,366	13	32	17	85	968	-
2007	1,633	12	(D)	35	12	1,413	(D)
Gross cash rent or share payments (see text) .....farms, 2012	159	31	28	36	58	231	2
2007	134	11	24	19	55	215	-
\$1,000, 2012	2,931	86	25	131	368	1,655	(D)
2007	1,311	14	41	37	212	1,132	-
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products .....farms, 2012	59	26	17	25	20	37	3
2007	27	21	16	8	13	22	-
\$1,000, 2012	310	197	173	82	133	238	7
2007	702	205	115	22	145	189	-
Agri-tourism and recreational services .....farms, 2012	13	4	8	15	12	14	8
2007	20	5	3	13	6	10	4
\$1,000, 2012	106	(D)	17	85	16	394	22
2007	1,058	13	29	120	103	386	(D)
Patronage dividends and refunds from cooperatives .....farms, 2012	82	25	10	26	25	107	1
2007	80	33	7	13	21	100	-
\$1,000, 2012	212	21	(D)	23	103	727	(D)
2007	211	34	25	(D)	29	606	-
Crop and livestock insurance payments .....farms, 2012	30	-	1	17	9	24	-
2007	22	-	2	12	9	28	-
\$1,000, 2012	695	-	(D)	34	173	524	-
2007	185	-	(D)	24	200	713	-
Amount from state and local government agricultural program payments .....farms, 2012	7	4	1	4	8	10	-
2007	6	-	-	2	4	11	-
\$1,000, 2012	55	(D)	(D)	5	35	69	-
2007	53	-	-	(D)	4	30	-
Average per farm .....dollars, 2012	7,882	(D)	(D)	1,359	4,357	6,887	-
2007	8,822	-	-	(D)	918	2,695	-
Other farm-related income sources (see text) .....farms, 2012	36	12	7	32	16	50	11
2007	35	21	7	21	15	72	4
\$1,000, 2012	498	6	52	101	159	1,547	30
2007	603	303	7	435	891	1,869	(D)

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**Table 6. Income From Farm-Related Sources: 2012 and 2007 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Delta	Dickinson	Eaton	Emmet	Genesee	Gladwin	Gogebic
Total income from farm-related sources, gross before taxes and expenses (see text) ..... farms, 2012	88	59	550	86	292	169	9
2007	79	38	473	57	286	116	12
\$1,000, 2012	644	368	5,608	318	6,639	922	(D)
2007	705	291	3,743	475	4,292	591	59
Average per farm .....dollars, 2012	7,318	6,232	10,195	3,702	22,737	5,457	(D)
2007	8,924	7,670	7,913	8,329	15,008	5,091	4,938
Customwork and other agricultural services ..... farms, 2012	8	5	60	17	45	41	2
2007	20	3	72	10	40	14	1
\$1,000, 2012	18	(D)	420	17	154	109	(D)
2007	(D)	4	509	46	554	106	(D)
Gross cash rent or share payments (see text) ..... farms, 2012	24	16	246	14	116	77	-
2007	10	10	204	16	127	58	3
\$1,000, 2012	45	(D)	1,692	25	639	203	-
2007	21	(D)	1,411	69	431	139	1
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products ..... farms, 2012	15	21	47	22	32	14	4
2007	23	12	40	9	15	12	2
\$1,000, 2012	60	124	451	169	(D)	87	1
2007	107	75	295	70	96	24	(D)
Agri-tourism and recreational services ..... farms, 2012	8	3	11	8	22	5	1
2007	9	-	8	9	13	9	2
\$1,000, 2012	211	10	748	54	325	(D)	(D)
2007	173	-	7	173	467	61	(D)
Patronage dividends and refunds from cooperatives ..... farms, 2012	30	8	209	21	61	25	-
2007	20	6	168	10	32	10	2
\$1,000, 2012	40	11	232	(D)	158	(D)	-
2007	20	15	135	(D)	89	11	(D)
Crop and livestock insurance payments ..... farms, 2012	15	5	56	1	26	4	-
2007	15	8	31	4	28	15	-
\$1,000, 2012	141	90	1,013	(D)	305	(D)	-
2007	251	175	298	(D)	329	191	-
Amount from state and local government agricultural program payments ..... farms, 2012	6	1	8	-	6	5	-
2007	2	2	9	1	12	7	-
\$1,000, 2012	7	(D)	27	-	(D)	78	-
2007	(D)	(D)	27	(D)	22	9	-
Average per farm .....dollars, 2012	1,147	(D)	3,317	-	(D)	15,581	-
2007	(D)	(D)	3,030	(D)	1,824	1,245	-
Other farm-related income sources (see text) ..... farms, 2012	12	15	73	15	72	23	2
2007	16	8	69	16	63	22	3
\$1,000, 2012	121	94	1,026	41	4,958	153	(D)
2007	111	7	1,060	55	2,304	49	(D)

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Table 6. Income From Farm-Related Sources: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Grand Traverse	Gratiot	Hillsdale	Houghton	Huron	Ingham	Ionia	Iosco
Total income from farm-related sources, gross before taxes and expenses (see text) .....farms, 2012	187	406	558	45	774	361	498	82
2007	148	414	507	34	777	293	430	67
\$1,000, 2012	8,508	7,829	6,306	167	20,688	4,794	7,755	700
2007	2,135	6,389	5,482	300	10,257	3,513	4,454	301
Average per farm .....dollars, 2012	45,495	19,282	11,301	3,705	26,728	13,281	15,573	8,533
2007	14,427	15,432	10,813	8,819	13,201	11,990	10,358	4,498
Customwork and other agricultural services .....farms, 2012	41	70	66	10	121	57	85	10
2007	34	66	87	4	92	41	89	5
\$1,000, 2012	489	1,698	1,237	41	4,471	692	1,470	(D)
2007	539	1,312	807	(D)	4,111	438	952	(D)
Gross cash rent or share payments (see text) .....farms, 2012	59	217	317	6	257	135	225	35
2007	35	213	270	6	296	121	204	27
\$1,000, 2012	251	4,187	2,163	5	6,632	1,817	2,100	210
2007	106	2,491	1,503	16	3,063	754	1,199	45
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products .....farms, 2012	28	12	33	9	6	27	36	11
2007	24	28	72	5	7	26	19	8
\$1,000, 2012	139	91	142	62	50	191	366	38
2007	231	353	910	(D)	26	126	141	31
Agri-tourism and recreational services .....farms, 2012	12	14	13	4	5	9	9	-
2007	6	10	28	2	12	16	8	-
\$1,000, 2012	3,861	132	237	14	34	(D)	61	-
2007	(D)	26	350	(D)	110	249	22	-
Patronage dividends and refunds from cooperatives .....farms, 2012	30	110	103	3	557	66	163	18
2007	26	110	101	9	476	60	120	13
\$1,000, 2012	75	831	348	(D)	5,091	(D)	692	38
2007	56	651	256	5	1,149	137	446	59
Crop and livestock insurance payments .....farms, 2012	37	29	53	4	86	34	31	8
2007	23	69	22	-	79	28	27	6
\$1,000, 2012	1,447	476	1,349	(D)	2,207	1,004	1,392	81
2007	367	856	229	-	920	326	363	26
Amount from state and local government agricultural program payments .....farms, 2012	3	16	42	1	24	-	19	2
2007	7	17	10	1	45	3	9	2
\$1,000, 2012	75	115	102	(D)	186	-	110	(D)
2007	7	16	37	(D)	250	5	24	(D)
Average per farm .....dollars, 2012	25,163	7,212	2,422	(D)	7,737	-	5,779	(D)
2007	1,033	955	3,670	(D)	5,549	1,528	2,642	(D)
Other farm-related income sources (see text) .....farms, 2012	45	48	57	17	93	92	64	13
2007	34	50	57	17	90	80	71	19
\$1,000, 2012	2,171	298	729	36	2,016	866	1,565	325
2007	(D)	684	1,390	169	628	1,479	1,307	123

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**Table 6. Income From Farm-Related Sources: 2012 and 2007 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Iron	Isabella	Jackson	Kalamazoo	Kalkaska	Kent	Keweenaw	Lake
Total income from farm-related sources, gross before taxes and expenses (see text) ..... farms, 2012	30	353	384	298	54	436	2	51
2007	23	322	328	318	36	375	4	30
\$1,000, 2012	130	2,241	7,613	5,064	400	12,740	(D)	357
2007	280	2,088	2,494	4,895	636	5,838	136	201
Average per farm .....dollars, 2012	4,349	6,348	19,824	16,994	7,409	29,220	(D)	7,006
2007	12,160	6,484	7,603	15,392	17,672	15,568	33,935	6,692
Customwork and other agricultural services ..... farms, 2012	4	51	51	40	11	36	-	9
2007	4	49	61	58	5	68	-	2
\$1,000, 2012	(D)	401	574	1,261	35	407	-	12
2007	3	312	490	841	(D)	813	-	(D)
Gross cash rent or share payments (see text) ..... farms, 2012	7	189	194	130	14	174	-	20
2007	-	145	150	132	7	167	-	11
\$1,000, 2012	9	1,195	950	1,626	27	728	-	49
2007	-	781	473	898	9	734	-	31
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products ..... farms, 2012	4	27	33	13	17	34	-	21
2007	7	14	36	28	13	27	2	7
\$1,000, 2012	26	125	255	72	98	363	-	80
2007	(D)	115	269	235	67	142	(D)	41
Agri-tourism and recreational services ..... farms, 2012	1	16	13	26	-	35	-	3
2007	1	10	18	9	1	18	-	6
\$1,000, 2012	(D)	66	33	264	-	462	-	161
2007	(D)	26	38	149	(D)	308	-	(D)
Patronage dividends and refunds from cooperatives ..... farms, 2012	7	69	69	92	4	114	-	6
2007	3	64	43	94	-	83	-	2
\$1,000, 2012	(D)	157	136	450	(D)	613	-	10
2007	(Z)	131	82	673	-	922	-	(D)
Crop and livestock insurance payments ..... farms, 2012	-	30	56	14	3	41	-	4
2007	1	45	16	10	2	23	-	2
\$1,000, 2012	-	173	4,291	298	91	8,400	-	37
2007	(D)	284	189	455	(D)	963	-	(D)
Amount from state and local government agricultural program payments ..... farms, 2012	-	10	6	8	4	6	-	-
2007	2	15	6	9	-	11	-	-
\$1,000, 2012	-	21	8	29	(D)	22	-	-
2007	(D)	26	7	71	-	27	-	-
Average per farm .....dollars, 2012	-	2,112	1,405	3,649	(D)	3,688	-	-
2007	(D)	1,729	1,244	7,859	-	2,471	-	-
Other farm-related income sources (see text) ..... farms, 2012	12	44	63	43	10	91	2	8
2007	13	65	66	72	10	89	2	5
\$1,000, 2012	87	102	1,364	1,065	130	1,744	(D)	9
2007	(D)	413	945	1,573	520	1,929	(D)	(D)

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Table 6. Income From Farm-Related Sources: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Lapeer	Leelanau	Lenawee	Livingston	Luce	Mackinac	Macomb	Manistee
Total income from farm-related sources, gross before taxes and expenses (see text) .....farms, 2012	406	181	612	213	12	20	189	79
2007	311	143	527	200	12	23	127	57
\$1,000, 2012	5,100	6,393	16,620	2,610	151	387	3,937	1,434
2007	4,377	1,982	7,042	3,137	87	228	3,715	609
Average per farm .....dollars, 2012	12,562	35,318	27,157	12,254	12,583	19,362	20,833	18,155
2007	14,073	13,859	13,362	15,684	7,211	9,920	29,249	10,677
Customwork and other agricultural services .....farms, 2012	45	34	99	28	1	7	34	13
2007	28	42	102	28	-	4	20	8
\$1,000, 2012	891	193	2,797	360	(D)	16	303	(D)
2007	77	318	1,971	(D)	-	10	125	(D)
Gross cash rent or share payments (see text) .....farms, 2012	134	40	273	91	4	1	54	31
2007	143	30	277	81	2	6	41	12
\$1,000, 2012	459	188	3,062	341	68	(D)	262	158
2007	436	103	2,702	280	(D)	10	97	17
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products .....farms, 2012	22	30	32	19	5	4	7	21
2007	20	18	28	15	6	1	2	19
\$1,000, 2012	94	897	318	56	52	(D)	2	341
2007	95	136	246	122	74	(D)	(D)	179
Agri-tourism and recreational services .....farms, 2012	14	21	6	15	-	3	11	3
2007	18	11	8	19	-	6	7	1
\$1,000, 2012	767	1,230	42	226	-	302	629	(D)
2007	1,990	231	(D)	485	-	(D)	1,417	(D)
Patronage dividends and refunds from cooperatives .....farms, 2012	146	50	132	27	3	5	42	6
2007	50	45	103	29	-	9	18	7
\$1,000, 2012	348	245	463	(D)	(D)	34	81	(D)
2007	79	190	225	185	-	21	(D)	58
Crop and livestock insurance payments .....farms, 2012	20	35	127	13	-	2	24	9
2007	18	13	44	11	1	2	17	4
\$1,000, 2012	1,070	1,673	8,061	274	-	(D)	445	519
2007	182	(D)	496	136	(D)	(D)	403	12
Amount from state and local government agricultural program payments .....farms, 2012	6	10	47	3	1	-	6	2
2007	10	3	32	3	-	1	-	1
\$1,000, 2012	3	59	203	(D)	(D)	-	18	(D)
2007	24	(D)	(D)	(D)	-	(D)	-	(D)
Average per farm .....dollars, 2012	457	5,868	4,329	(D)	(D)	-	2,997	(D)
2007	2,422	(D)	(D)	(D)	-	(D)	-	(D)
Other farm-related income sources (see text) .....farms, 2012	102	39	82	55	3	2	54	13
2007	87	27	78	61	3	5	49	16
\$1,000, 2012	1,439	1,909	1,674	1,307	(D)	(D)	2,197	26
2007	1,493	938	1,301	1,702	11	2	1,652	168

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**Table 6. Income From Farm-Related Sources: 2012 and 2007 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Marquette	Mason	Mecosta	Menominee	Midland	Missaukee	Monroe	Montcalm
Total income from farm-related sources, gross before taxes and expenses (see text) ..... farms, 2012	45	166	246	170	194	179	604	424
2007	38	128	242	146	163	130	460	367
\$1,000, 2012	438	2,071	2,246	2,303	1,800	1,510	10,881	8,594
2007	1,026	1,013	1,742	1,928	1,753	2,843	5,134	4,298
Average per farm .....dollars, 2012	9,738	12,478	9,129	13,548	9,278	8,438	18,014	20,269
2007	26,993	7,912	7,199	13,206	10,754	21,867	11,160	11,711
Customwork and other agricultural services ..... farms, 2012	6	24	30	18	17	29	72	67
2007	2	39	54	25	27	24	79	55
\$1,000, 2012	34	266	343	65	68	707	983	1,862
2007	(D)	166	204	151	385	1,904	810	964
Gross cash rent or share payments (see text) ..... farms, 2012	3	76	114	54	105	78	193	235
2007	5	40	90	50	78	44	155	202
\$1,000, 2012	2	314	731	98	1,264	230	1,786	3,029
2007	24	114	285	63	575	93	1,244	1,438
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products ..... farms, 2012	17	20	22	40	12	27	13	40
2007	10	21	46	23	11	15	10	37
\$1,000, 2012	99	182	84	927	51	94	81	212
2007	139	111	172	165	48	54	37	154
Agri-tourism and recreational services ..... farms, 2012	1	5	14	11	1	7	8	14
2007	2	3	17	5	5	4	8	7
\$1,000, 2012	(D)	(D)	166	114	(D)	(D)	(D)	279
2007	(D)	(D)	193	14	35	(D)	587	(D)
Patronage dividends and refunds from cooperatives ..... farms, 2012	6	33	43	59	30	58	347	82
2007	4	39	42	57	17	48	264	66
\$1,000, 2012	(D)	110	287	134	143	259	856	209
2007	(D)	244	67	194	39	147	342	879
Crop and livestock insurance payments ..... farms, 2012	2	6	13	37	12	6	111	29
2007	3	8	20	56	3	25	31	35
\$1,000, 2012	(D)	(D)	205	887	99	91	5,911	1,273
2007	(D)	(D)	417	1,332	(D)	395	377	329
Amount from state and local government agricultural program payments ..... farms, 2012	1	-	4	7	4	2	13	12
2007	-	-	10	3	6	5	12	6
\$1,000, 2012	(D)	-	2	6	(D)	(D)	(D)	50
2007	-	-	9	(D)	(D)	(D)	17	49
Average per farm .....dollars, 2012	(D)	-	464	885	(D)	(D)	(D)	4,145
2007	-	-	866	(D)	(D)	(D)	1,439	8,155
Other farm-related income sources (see text) ..... farms, 2012	21	39	40	16	31	13	72	52
2007	20	31	46	12	35	11	84	47
\$1,000, 2012	234	298	428	73	147	70	944	1,679
2007	718	229	397	(D)	651	112	1,719	(D)

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Table 6. Income From Farm-Related Sources: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Montmorency	Muskegon	Newaygo	Oakland	Oceana	Ogemaw	Ontonagon	Osceola
Total income from farm-related sources, gross before taxes and expenses (see text) .....farms, 2012	43	172	333	156	269	105	31	247
2007	30	162	270	137	228	100	30	148
\$1,000, 2012	434	4,651	4,160	4,397	6,727	925	123	1,401
2007	278	2,594	2,846	5,762	4,141	927	66	997
Average per farm .....dollars, 2012	10,097	27,043	12,492	28,185	25,008	8,811	3,978	5,672
2007	9,260	16,011	10,541	42,060	18,163	9,269	2,213	6,737
Customwork and other agricultural services .....farms, 2012	12	15	68	16	51	11	7	32
2007	6	19	59	14	59	21	13	20
\$1,000, 2012	69	227	880	259	655	354	29	342
2007	57	392	564	230	953	137	17	90
Gross cash rent or share payments (see text) .....farms, 2012	7	54	133	28	129	46	10	115
2007	8	72	103	21	94	43	4	59
\$1,000, 2012	19	666	502	120	442	117	11	396
2007	(D)	610	288	70	303	89	1	138
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products .....farms, 2012	11	21	28	10	34	15	11	36
2007	6	7	43	15	33	12	6	14
\$1,000, 2012	44	137	101	(D)	416	129	39	204
2007	42	26	214	87	209	97	31	178
Agri-tourism and recreational services .....farms, 2012	4	16	6	13	8	7	2	4
2007	6	6	9	11	6	3	-	6
\$1,000, 2012	104	195	547	1,069	232	(D)	(D)	8
2007	36	(D)	(D)	977	(D)	17	-	106
Patronage dividends and refunds from cooperatives .....farms, 2012	13	30	103	28	61	26	9	50
2007	3	45	93	7	67	14	8	37
\$1,000, 2012	36	(D)	316	83	(D)	104	4	91
2007	(D)	357	213	(D)	447	64	(D)	62
Crop and livestock insurance payments .....farms, 2012	2	32	23	2	38	3	1	11
2007	4	13	8	4	14	9	1	14
\$1,000, 2012	(D)	2,499	1,157	(D)	3,719	(D)	(D)	259
2007	119	201	144	(D)	(D)	70	(D)	158
Amount from state and local government agricultural program payments .....farms, 2012	2	1	4	3	4	4	-	-
2007	-	6	12	2	5	8	1	17
\$1,000, 2012	(D)	(D)	63	9	(D)	3	-	-
2007	-	(D)	(D)	(D)	24	20	(D)	27
Average per farm .....dollars, 2012	(D)	(D)	15,648	3,084	(D)	725	-	-
2007	-	(D)	(D)	(D)	4,719	2,445	(D)	1,612
Other farm-related income sources (see text) .....farms, 2012	5	45	53	81	54	15	4	51
2007	8	39	35	83	57	11	11	20
\$1,000, 2012	4	813	594	2,844	996	73	40	102
2007	8	857	743	4,337	1,390	433	8	238

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**Table 6. Income From Farm-Related Sources: 2012 and 2007 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Oscoda	Otsego	Ottawa	Presque Isle	Roscommon	Saginaw	St. Clair	St. Joseph
Total income from farm-related sources, gross before taxes and expenses (see text) ..... farms, 2012	51	64	578	112	20	568	339	418
2007	31	41	502	87	11	537	252	350
\$1,000, 2012	155	517	14,081	473	88	5,583	2,754	13,625
2007	357	162	4,803	343	37	4,086	2,271	8,536
Average per farm .....dollars, 2012	3,035	8,079	24,361	4,222	4,395	9,830	8,125	32,596
2007	11,518	3,957	9,568	3,938	3,394	7,610	9,014	24,388
Customwork and other agricultural services ..... farms, 2012	19	10	104	19	-	85	59	94
2007	13	11	94	14	-	81	37	100
\$1,000, 2012	57	(D)	2,112	38	-	725	396	4,373
2007	27	54	896	14	-	732	176	3,387
Gross cash rent or share payments (see text) ..... farms, 2012	19	14	211	60	3	301	134	206
2007	2	6	160	35	2	279	93	191
\$1,000, 2012	26	44	1,216	124	(D)	3,181	595	6,216
2007	(D)	19	651	46	(D)	1,883	260	3,123
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products ..... farms, 2012	9	20	31	22	7	26	22	36
2007	4	12	12	14	3	16	8	38
\$1,000, 2012	10	209	149	229	42	174	176	412
2007	8	54	74	76	15	142	25	430
Agri-tourism and recreational services ..... farms, 2012	2	9	7	11	7	6	11	11
2007	5	4	16	3	1	7	7	4
\$1,000, 2012	(D)	108	86	40	(D)	76	35	129
2007	260	(D)	123	(D)	(D)	118	35	26
Patronage dividends and refunds from cooperatives ..... farms, 2012	6	8	232	12	-	126	70	107
2007	6	2	197	16	1	83	30	42
\$1,000, 2012	(D)	5	2,857	23	-	585	163	274
2007	(D)	(D)	769	19	(D)	114	68	215
Crop and livestock insurance payments ..... farms, 2012	-	3	67	1	-	47	31	50
2007	-	1	39	8	3	61	40	18
\$1,000, 2012	-	(D)	5,975	(D)	-	498	458	1,321
2007	-	(D)	944	92	11	371	555	297
Amount from state and local government agricultural program payments ..... farms, 2012	-	1	-	1	1	27	8	10
2007	-	3	7	3	-	64	3	5
\$1,000, 2012	-	(D)	-	(D)	(D)	108	32	64
2007	-	1	23	1	-	165	11	12
Average per farm .....dollars, 2012	-	(D)	-	(D)	(D)	4,011	3,993	6,418
2007	-	342	3,326	237	-	2,584	3,591	2,302
Other farm-related income sources (see text) ..... farms, 2012	15	14	98	9	5	81	80	64
2007	13	12	106	8	1	96	74	71
\$1,000, 2012	17	75	1,686	(D)	27	236	900	836
2007	55	14	1,324	(D)	(D)	563	1,142	1,047

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Table 6. Income From Farm-Related Sources: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Sanilac	Schoolcraft	Shiawassee	Tuscola	Van Buren	Washtenaw	Wayne	Wexford
Total income from farm-related sources, gross before taxes and expenses (see text) .....farms, 2012	725	22	403	611	458	511	92	92
2007	625	14	369	535	399	393	57	91
\$1,000, 2012	11,325	236	5,054	8,884	12,729	10,802	2,777	508
2007	6,347	125	3,267	5,142	6,310	6,864	4,372	848
Average per farm .....dollars, 2012	15,621	10,733	12,541	14,540	27,791	21,138	30,184	5,520
2007	10,155	8,923	8,855	9,612	15,814	17,465	76,703	9,317
Customwork and other agricultural services .....farms, 2012	106	3	52	74	72	86	14	11
2007	106	2	38	94	74	67	8	24
\$1,000, 2012	3,722	1	462	1,441	1,525	713	126	(D)
2007	2,099	(D)	267	1,001	1,981	551	37	57
Gross cash rent or share payments (see text) .....farms, 2012	300	-	203	283	225	177	13	31
2007	246	1	170	238	175	151	15	28
\$1,000, 2012	2,831	-	1,332	3,992	5,826	883	42	93
2007	1,622	(D)	785	2,086	850	619	18	32
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products .....farms, 2012	37	12	17	29	37	40	-	19
2007	20	11	26	15	44	28	2	17
\$1,000, 2012	150	212	108	113	242	99	-	84
2007	102	91	97	61	666	225	(D)	(D)
Agri-tourism and recreational services .....farms, 2012	10	2	8	17	18	33	20	5
2007	13	1	7	11	8	23	8	6
\$1,000, 2012	133	(D)	86	243	154	1,218	494	(D)
2007	380	(D)	106	75	(D)	1,354	(D)	85
Patronage dividends and refunds from cooperatives .....farms, 2012	342	1	112	279	123	100	18	7
2007	257	1	75	205	113	50	7	8
\$1,000, 2012	1,452	(D)	232	1,768	1,404	183	(D)	2
2007	415	(D)	152	367	997	109	2	10
Crop and livestock insurance payments .....farms, 2012	66	1	44	44	68	92	9	4
2007	95	-	32	65	31	22	-	8
\$1,000, 2012	656	(D)	1,659	454	3,184	5,429	209	172
2007	612	-	570	824	373	189	-	270
Amount from state and local government agricultural program payments .....farms, 2012	20	-	19	23	7	13	1	-
2007	20	-	19	32	9	14	-	2
\$1,000, 2012	77	-	73	55	24	74	(D)	-
2007	89	-	65	87	(D)	84	-	(D)
Average per farm .....dollars, 2012	3,841	-	3,821	2,381	3,430	5,680	(D)	-
2007	4,463	-	3,401	2,727	(D)	6,014	-	(D)
Other farm-related income sources (see text) .....farms, 2012	85	6	70	72	56	136	36	26
2007	86	3	86	80	76	132	27	12
\$1,000, 2012	2,304	(D)	1,101	785	369	2,203	1,896	89
2007	1,029	32	1,226	642	987	3,731	(D)	104

Table 7. Hired Farm Labor – Workers and Payroll: 2012

[For meaning of abbreviations and symbols, see introductory text.]

Item	Michigan	Alcona	Alger	Allegan	Alpena	Antrim	Arenac
Hired farm labor ..... farms	13,620	60	16	405	98	131	76
workers	83,451	177	45	3,866	295	722	261
\$1,000 payroll	744,744	1,017	336	53,713	1,414	4,983	3,037
Farms with-							
1 worker ..... farms	4,281	29	5	120	33	48	23
workers	4,281	29	5	120	33	48	23
2 workers ..... farms	2,835	9	3	64	20	24	16
workers	5,670	18	6	128	40	48	32
3 or 4 workers ..... farms	2,824	11	5	78	33	19	22
workers	9,663	38	18	263	111	62	73
5 to 9 workers ..... farms	2,089	8	3	64	8	21	11
workers	13,428	55	16	426	51	138	67
10 workers or more ..... farms	1,591	3	-	79	4	19	4
workers	50,409	37	-	2,929	60	426	66
Workers by days worked:							
150 days or more ..... farms	5,965	18	5	216	35	46	34
workers	25,710	49	15	1,478	90	207	109
Farms with-							
1 worker ..... farms	2,490	8	2	84	14	21	9
workers	2,490	8	2	84	14	21	9
2 workers ..... farms	1,181	3	-	34	6	10	11
workers	2,362	6	-	68	12	20	22
3 or 4 workers ..... farms	1,034	5	1	39	11	9	8
workers	3,510	(D)	(D)	138	38	(D)	(D)
5 to 9 workers ..... farms	748	2	2	29	4	2	4
workers	4,695	(D)	(D)	200	26	(D)	25
10 workers or more ..... farms	512	-	-	30	-	4	2
workers	12,653	-	-	988	-	124	(D)
Less than 150 days ..... farms	10,784	49	14	307	84	107	61
workers	57,741	128	30	2,388	205	515	152
Farms with-							
1 worker ..... farms	3,352	26	5	90	39	35	26
workers	3,352	26	5	90	39	35	26
2 workers ..... farms	2,534	5	3	64	18	20	11
workers	5,068	10	6	128	36	40	22
3 or 4 workers ..... farms	2,478	12	6	63	21	15	19
workers	8,406	40	19	221	69	49	(D)
5 to 9 workers ..... farms	1,430	5	-	45	4	22	4
workers	9,024	(D)	-	289	(D)	136	24
10 workers or more ..... farms	990	1	-	45	2	15	1
workers	31,891	(D)	-	1,660	(D)	255	(D)
Reported only workers working							
150 days or more ..... farms	2,836	11	2	98	14	24	15
workers	9,271	24	(D)	481	36	42	52
\$1,000 payroll	188,225	226	(D)	14,234	213	687	1,352
Reported only workers working							
less than 150 days ..... farms	7,655	42	11	189	63	85	42
workers	23,851	98	(D)	576	142	308	84
\$1,000 payroll	50,896	204	22	1,120	189	688	158
Reported both - workers working 150							
days or more and workers							
working less than 150 days ..... farms	3,129	7	3	118	21	22	19
150 days or more, workers	16,439	25	5	997	54	165	57
less than 150 days, workers	33,890	30	9	1,812	63	207	68
\$1,000 payroll	505,623	588	(D)	38,359	1,013	3,607	1,526
Total migrant workers (see text) ..... farms	862	2	-	19	-	19	3
workers	18,194	(D)	-	717	-	176	12
Migrant farm labor on farms with hired labor ..... farms	768	2	-	18	-	14	3
workers	17,058	(D)	-	(D)	-	151	12
Migrant farm labor on farms reporting only							
contract labor ..... farms	94	-	-	1	-	5	-
workers	1,136	-	-	(D)	-	25	-
Unpaid workers (see text) ..... farms	22,501	113	59	565	237	189	166
workers	53,797	244	157	1,298	512	424	372

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Table 7. Hired Farm Labor – Workers and Payroll: 2012 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Baraga	Barry	Bay	Benzie	Berrien	Branch	Calhoun
Hired farm labor .....farms	15	203	206	58	404	250	261
workers	44	877	947	325	4,682	959	1,051
\$1,000 payroll	197	10,501	6,038	1,775	31,100	8,465	9,786
Farms with-							
1 worker .....farms	3	75	50	15	99	79	93
workers	3	75	50	15	99	79	93
2 workers .....farms	4	44	56	8	87	77	58
workers	8	88	112	16	174	154	116
3 or 4 workers .....farms	7	42	35	11	64	64	57
workers	(D)	142	118	35	228	213	186
5 to 9 workers .....farms	-	23	37	12	78	17	30
workers	-	170	226	69	509	90	187
10 workers or more .....farms	1	19	28	12	76	13	23
workers	(D)	402	441	190	3,672	423	469
Workers by days worked:							
150 days or more .....farms	7	87	87	24	164	79	106
workers	(D)	379	262	63	986	267	325
Farms with-							
1 worker .....farms	4	40	38	15	55	30	55
workers	4	40	38	15	55	30	55
2 workers .....farms	2	17	13	1	32	26	26
workers	4	34	26	2	64	52	52
3 or 4 workers .....farms	1	9	22	6	22	11	8
workers	(D)	31	73	(D)	71	36	26
5 to 9 workers .....farms	-	9	10	1	33	5	12
workers	-	56	61	(D)	202	29	74
10 workers or more .....farms	-	12	4	1	22	7	5
workers	-	218	64	(D)	594	120	118
Less than 150 days .....farms	12	167	172	49	346	209	191
workers	(D)	498	685	262	3,696	692	726
Farms with-							
1 worker .....farms	4	71	41	10	79	71	71
workers	4	71	41	10	79	71	71
2 workers .....farms	1	38	50	6	83	73	37
workers	2	76	100	12	166	146	74
3 or 4 workers .....farms	6	34	44	12	65	46	47
workers	(D)	114	149	41	233	150	156
5 to 9 workers .....farms	1	18	19	13	59	13	18
workers	(D)	118	135	81	383	73	117
10 workers or more .....farms	-	6	18	8	60	6	18
workers	-	119	260	118	2,835	252	308
Reported only workers working							
150 days or more .....farms	3	36	34	9	58	41	70
workers	4	117	77	10	197	88	189
\$1,000 payroll	(D)	2,952	1,093	67	2,749	1,288	3,771
Reported only workers working							
less than 150 days .....farms	8	116	119	34	240	171	155
workers	21	309	399	147	1,002	379	494
\$1,000 payroll	(D)	499	863	484	3,060	935	973
Reported both - workers working 150							
days or more and workers							
working less than 150 days .....farms	4	51	53	15	106	38	36
150 days or more, workers	8	262	185	53	789	179	136
less than 150 days, workers	11	189	286	115	2,694	313	232
\$1,000 payroll	146	7,050	4,082	1,225	25,290	6,242	5,042
Total migrant workers (see text) .....farms	-	4	9	13	75	7	2
workers	-	10	42	104	2,030	156	(D)
Migrant farm labor on farms with hired labor .....farms	-	4	8	13	72	4	2
workers	-	10	(D)	104	(D)	(D)	(D)
Migrant farm labor on farms reporting only							
contract labor .....farms	-	-	1	-	3	3	-
workers	-	-	(D)	-	(D)	(D)	-
Unpaid workers (see text) .....farms	31	490	234	85	503	383	404
workers	66	1,258	526	228	1,283	940	978

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Table 7. Hired Farm Labor – Workers and Payroll: 2012 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Cass	Charlevoix	Cheboygan	Chippewa	Clare	Clinton	Crawford
Hired farm labor ..... farms	178	58	77	114	89	304	10
workers	905	198	215	269	281	1,735	23
\$1,000 payroll	9,766	904	1,314	880	1,815	19,837	39
Farms with-							
1 worker ..... farms	70	25	35	39	35	88	4
workers	70	25	35	39	35	88	4
2 workers ..... farms	41	9	13	36	17	62	3
workers	82	18	26	72	34	124	6
3 or 4 workers ..... farms	19	15	18	30	23	74	2
workers	67	51	60	99	(D)	260	(D)
5 to 9 workers ..... farms	29	7	9	8	13	40	1
workers	202	(D)	(D)	(D)	87	264	(D)
10 workers or more ..... farms	19	2	2	1	1	40	-
workers	484	(D)	(D)	(D)	(D)	999	-
Workers by days worked:							
150 days or more ..... farms	96	22	28	28	33	137	2
workers	280	69	67	50	82	656	2
Farms with-							
1 worker ..... farms	55	9	15	21	19	48	2
workers	55	9	15	21	19	48	2
2 workers ..... farms	14	2	5	1	9	36	-
workers	28	4	10	2	18	72	-
3 or 4 workers ..... farms	7	7	4	4	4	15	-
workers	21	21	14	(D)	(D)	53	-
5 to 9 workers ..... farms	12	2	4	2	-	17	-
workers	75	(D)	28	(D)	-	107	-
10 workers or more ..... farms	8	2	-	-	1	21	-
workers	101	(D)	-	-	(D)	376	-
Less than 150 days ..... farms	120	44	58	104	67	241	8
workers	625	129	148	219	199	1,079	21
Farms with-							
1 worker ..... farms	37	17	21	44	21	66	2
workers	37	17	21	44	21	66	2
2 workers ..... farms	31	12	16	26	15	57	3
workers	62	24	32	52	30	114	6
3 or 4 workers ..... farms	20	10	15	30	19	74	2
workers	69	(D)	50	100	(D)	253	(D)
5 to 9 workers ..... farms	19	4	4	4	11	25	1
workers	126	26	(D)	23	71	152	(D)
10 workers or more ..... farms	13	1	2	-	1	19	-
workers	331	(D)	(D)	-	(D)	494	-
Reported only workers working							
150 days or more ..... farms	58	14	19	10	22	63	2
workers	134	27	31	20	36	211	(D)
\$1,000 payroll	2,877	266	418	334	386	4,292	(D)
Reported only workers working							
less than 150 days ..... farms	82	36	49	86	56	167	8
workers	238	81	109	184	142	458	(D)
\$1,000 payroll	448	131	165	286	291	730	(D)
Reported both - workers working 150							
days or more and workers							
working less than 150 days ..... farms	38	8	9	18	11	74	-
150 days or more, workers	146	42	36	30	46	445	-
less than 150 days, workers	387	48	39	35	57	621	-
\$1,000 payroll	6,442	507	730	260	1,138	14,815	-
Total migrant workers (see text) ..... farms	9	3	-	-	1	9	-
workers	174	(D)	-	-	(D)	85	-
Migrant farm labor on farms with hired labor ..... farms	8	3	-	-	-	9	-
workers	(D)	(D)	-	-	-	85	-
Migrant farm labor on farms reporting only							
contract labor ..... farms	1	-	-	-	1	-	-
workers	(D)	-	-	-	(D)	-	-
Unpaid workers (see text) ..... farms	378	138	153	204	207	446	34
workers	881	330	378	524	593	1,062	100

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Table 7. Hired Farm Labor – Workers and Payroll: 2012 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Delta	Dickinson	Eaton	Emmet	Genesee	Gladwin	Gogebic
Hired farm labor .....farms	66	33	236	86	228	104	16
workers	233	87	702	319	1,541	355	42
\$1,000 payroll	1,101	326	3,228	1,691	10,873	893	35
Farms with-							
1 worker .....farms	27	8	77	41	67	26	6
workers	27	8	77	41	67	26	6
2 workers .....farms	12	6	61	14	48	23	4
workers	24	12	122	28	96	46	8
3 or 4 workers .....farms	9	15	66	14	61	35	2
workers	32	46	234	45	202	122	(D)
5 to 9 workers .....farms	13	4	23	9	31	15	4
workers	78	21	146	62	192	94	(D)
10 workers or more .....farms	5	-	9	8	21	5	-
workers	72	-	123	143	984	67	-
Workers by days worked:							
150 days or more .....farms	26	6	76	39	116	22	6
workers	50	18	147	95	438	53	(D)
Farms with-							
1 worker .....farms	17	1	35	25	51	10	2
workers	17	1	35	25	51	10	2
2 workers .....farms	3	2	25	4	28	6	-
workers	6	4	50	8	56	12	-
3 or 4 workers .....farms	3	1	13	4	21	1	4
workers	10	(D)	47	(D)	70	(D)	(D)
5 to 9 workers .....farms	3	2	3	5	11	5	-
workers	17	(D)	15	37	69	(D)	-
10 workers or more .....farms	-	-	-	1	5	-	-
workers	-	-	-	(D)	192	-	-
Less than 150 days .....farms	52	29	195	65	154	88	14
workers	183	69	555	224	1,103	302	(D)
Farms with-							
1 worker .....farms	21	8	70	22	32	20	4
workers	21	8	70	22	32	20	4
2 workers .....farms	7	4	48	20	34	22	8
workers	14	8	96	40	68	44	16
3 or 4 workers .....farms	11	16	50	11	49	30	2
workers	39	(D)	172	39	160	105	(D)
5 to 9 workers .....farms	8	1	20	8	26	11	-
workers	43	(D)	126	49	162	72	-
10 workers or more .....farms	5	-	7	4	13	5	-
workers	66	-	91	74	681	61	-
Reported only workers working							
150 days or more .....farms	14	4	41	21	74	16	2
workers	18	14	81	22	126	41	(D)
\$1,000 payroll	228	101	1,067	152	1,466	497	(D)
Reported only workers working							
less than 150 days .....farms	40	27	160	47	112	82	10
workers	146	63	416	112	355	278	(D)
\$1,000 payroll	259	(D)	983	81	461	279	(D)
Reported both - workers working 150							
days or more and workers							
working less than 150 days .....farms	12	2	35	18	42	6	4
150 days or more, workers	32	(D)	66	73	312	12	12
less than 150 days, workers	37	(D)	139	112	748	24	8
\$1,000 payroll	614	(D)	1,179	1,458	8,945	117	21
Total migrant workers (see text) .....farms	1	-	3	8	6	3	-
workers	(D)	-	10	54	22	(D)	-
Migrant farm labor on farms with hired labor .....farms	1	-	2	8	4	2	-
workers	(D)	-	(D)	54	(D)	(D)	-
Migrant farm labor on farms reporting only							
contract labor .....farms	-	-	1	-	2	1	-
workers	-	-	(D)	-	(D)	(D)	-
Unpaid workers (see text) .....farms	148	98	511	131	382	249	39
workers	373	239	1,322	313	969	634	92

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Table 7. Hired Farm Labor – Workers and Payroll: 2012 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Grand Traverse	Gratiot	Hillsdale	Houghton	Huron	Ingham	Ionía	Iosco
Hired farm labor ..... farms	154	265	316	47	388	273	277	50
workers	800	1,479	1,337	205	1,860	1,217	1,640	183
\$1,000 payroll	3,680	15,364	12,418	334	29,409	11,983	28,543	888
Farms with-								
1 worker ..... farms	49	65	124	17	127	92	100	23
workers	49	65	124	17	127	92	100	23
2 workers ..... farms	17	61	65	9	85	53	46	2
workers	34	122	130	18	170	106	92	4
3 or 4 workers ..... farms	32	66	83	11	71	45	49	13
workers	113	241	276	37	244	153	174	42
5 to 9 workers ..... farms	33	46	29	7	58	54	55	5
workers	214	298	174	39	381	344	382	29
10 workers or more ..... farms	23	27	15	3	47	29	27	7
workers	390	753	633	94	938	522	892	85
Workers by days worked:								
150 days or more ..... farms	65	126	122	16	225	135	144	12
workers	186	504	422	33	973	469	997	51
Farms with-								
1 worker ..... farms	30	52	68	6	87	64	60	4
workers	30	52	68	6	87	64	60	4
2 workers ..... farms	12	21	25	6	44	26	22	-
workers	24	42	50	12	88	52	44	-
3 or 4 workers ..... farms	15	28	14	3	46	12	24	5
workers	55	99	46	(D)	147	40	87	17
5 to 9 workers ..... farms	3	16	8	1	26	22	21	2
workers	18	106	49	(D)	163	148	128	(D)
10 workers or more ..... farms	5	9	7	-	22	11	17	1
workers	59	205	209	-	488	165	678	(D)
Less than 150 days ..... farms	132	209	229	42	273	201	204	44
workers	614	975	915	172	887	748	643	132
Farms with-								
1 worker ..... farms	40	51	73	18	95	67	71	24
workers	40	51	73	18	95	67	71	24
2 workers ..... farms	16	55	56	8	70	34	49	4
workers	32	110	112	16	140	68	98	8
3 or 4 workers ..... farms	34	59	76	10	60	49	40	8
workers	113	211	250	31	203	166	135	26
5 to 9 workers ..... farms	26	26	17	3	31	38	38	3
workers	172	150	104	17	199	235	240	18
10 workers or more ..... farms	16	18	7	3	17	13	6	5
workers	257	453	376	90	250	212	99	56
Reported only workers working								
150 days or more ..... farms	22	56	87	5	115	72	73	6
workers	63	189	155	11	455	180	587	30
\$1,000 payroll	815	3,888	2,365	59	11,679	3,928	15,834	427
Reported only workers working								
less than 150 days ..... farms	89	139	194	31	163	138	133	38
workers	340	375	524	75	383	436	350	117
\$1,000 payroll	552	573	887	83	1,469	1,025	789	375
Reported both - workers working 150								
days or more and workers								
working less than 150 days ..... farms	43	70	35	11	110	63	71	6
150 days or more, workers	123	315	267	22	518	289	410	21
less than 150 days, workers	274	600	391	97	504	312	293	15
\$1,000 payroll	2,313	10,903	9,166	193	16,262	7,030	11,920	87
Total migrant workers (see text) ..... farms	39	11	4	-	16	4	13	1
workers	279	55	53	-	119	(D)	53	(D)
Migrant farm labor on farms with hired labor ..... farms	28	11	4	-	14	2	9	1
workers	221	55	53	-	(D)	(D)	45	(D)
Migrant farm labor on farms reporting only								
contract labor ..... farms	11	-	-	-	2	2	4	-
workers	58	-	-	-	(D)	(D)	8	-
Unpaid workers (see text) ..... farms	266	321	538	90	368	453	482	140
workers	632	764	1,265	269	914	1,014	1,157	391

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Table 7. Hired Farm Labor – Workers and Payroll: 2012 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Iron	Isabella	Jackson	Kalamazoo	Kalkaska	Kent	Keweenaw	Lake
Hired farm labor .....farms	22	214	260	233	48	362	-	40
workers	125	705	783	2,948	211	3,179	-	96
\$1,000 payroll	710	5,103	5,245	35,511	1,413	35,745	-	562
Farms with-								
1 worker .....farms	4	82	90	58	31	84	-	16
workers	4	82	90	58	31	84	-	16
2 workers .....farms	2	41	65	48	6	70	-	11
workers	4	82	130	96	12	140	-	22
3 or 4 workers .....farms	7	44	52	28	3	61	-	10
workers	25	147	166	94	9	211	-	34
5 to 9 workers .....farms	4	32	44	37	3	65	-	2
workers	20	204	284	245	16	417	-	(D)
10 workers or more .....farms	5	15	9	62	5	82	-	1
workers	72	190	113	2,455	143	2,327	-	(D)
Workers by days worked:								
150 days or more .....farms	11	65	99	130	4	182	-	16
workers	32	191	237	1,030	28	1,066	-	(D)
Farms with-								
1 worker .....farms	2	22	46	37	-	48	-	10
workers	2	22	46	37	-	48	-	10
2 workers .....farms	4	17	27	23	1	46	-	5
workers	8	34	54	46	2	92	-	10
3 or 4 workers .....farms	4	15	14	24	-	41	-	-
workers	(D)	49	50	82	-	134	-	-
5 to 9 workers .....farms	1	7	9	22	2	27	-	-
workers	(D)	38	55	133	(D)	161	-	-
10 workers or more .....farms	-	4	3	24	1	20	-	1
workers	-	48	32	732	(D)	631	-	(D)
Less than 150 days .....farms	18	183	209	186	47	307	-	34
workers	93	514	546	1,918	183	2,113	-	(D)
Farms with-								
1 worker .....farms	4	73	70	43	31	76	-	16
workers	4	73	70	43	31	76	-	16
2 workers .....farms	2	43	58	39	5	73	-	12
workers	4	86	116	78	10	146	-	24
3 or 4 workers .....farms	7	41	52	35	3	56	-	4
workers	(D)	138	169	120	9	193	-	(D)
5 to 9 workers .....farms	1	18	27	18	3	50	-	2
workers	(D)	116	(D)	106	16	339	-	(D)
10 workers or more .....farms	4	8	2	51	5	52	-	-
workers	52	101	(D)	1,571	117	1,359	-	-
Reported only workers working								
150 days or more .....farms	4	31	51	47	1	55	-	6
workers	6	79	94	182	(D)	436	-	15
\$1,000 payroll	14	1,685	1,689	3,889	(D)	14,526	-	(D)
Reported only workers working								
less than 150 days .....farms	11	149	161	103	44	180	-	24
workers	49	424	399	294	(D)	728	-	43
\$1,000 payroll	61	491	515	447	(D)	1,456	-	(D)
Reported both - workers working 150								
days or more and workers								
working less than 150 days .....farms	7	34	48	83	3	127	-	10
150 days or more, workers	26	112	143	848	26	630	-	15
less than 150 days, workers	44	90	147	1,624	97	1,385	-	23
\$1,000 payroll	635	2,927	3,041	31,175	1,349	19,763	-	209
Total migrant workers (see text) .....farms	-	3	4	5	2	67	-	-
workers	-	25	14	12	(D)	1,017	-	-
Migrant farm labor on farms with hired labor .....farms	-	3	4	5	2	61	-	-
workers	-	25	14	12	(D)	995	-	-
Migrant farm labor on farms reporting only								
contract labor .....farms	-	-	-	-	-	6	-	-
workers	-	-	-	-	-	22	-	-
Unpaid workers (see text) .....farms	65	401	514	329	97	482	2	104
workers	153	858	1,173	779	215	1,117	(D)	304

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**Table 7. Hired Farm Labor – Workers and Payroll: 2012 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Lapeer	Leelanau	Lenawee	Livingston	Luce	Mackinac	Macomb	Manistee
Hired farm labor ..... farms	293	212	376	164	11	16	165	61
workers	1,487	1,556	1,442	789	60	54	1,493	277
\$1,000 payroll	10,374	9,232	13,660	5,102	(D)	476	11,505	1,138
Farms with-								
1 worker ..... farms	80	46	135	39	1	9	44	27
workers	80	46	135	39	1	9	44	27
2 workers ..... farms	89	36	101	44	1	4	34	10
workers	178	72	202	88	2	8	68	20
3 or 4 workers ..... farms	55	47	81	42	2	1	28	11
workers	191	167	272	141	(D)	(D)	100	37
5 to 9 workers ..... farms	45	38	42	31	6	-	28	6
workers	285	244	264	195	37	-	187	33
10 workers or more ..... farms	24	45	17	8	1	2	31	7
workers	753	1,027	569	326	(D)	(D)	1,094	160
Workers by days worked:								
150 days or more ..... farms	142	95	168	65	3	8	81	21
workers	386	286	458	281	(D)	(D)	559	43
Farms with-								
1 worker ..... farms	62	37	82	26	1	6	28	13
workers	62	37	82	26	1	6	28	13
2 workers ..... farms	28	22	30	11	1	-	7	5
workers	56	44	60	22	2	-	14	10
3 or 4 workers ..... farms	32	18	32	15	-	-	15	1
workers	109	65	106	47	-	-	53	(D)
5 to 9 workers ..... farms	15	15	17	8	-	-	16	2
workers	95	100	105	48	-	-	115	(D)
10 workers or more ..... farms	5	3	7	5	1	2	15	-
workers	64	40	105	138	(D)	(D)	349	-
Less than 150 days ..... farms	227	185	281	131	11	13	130	51
workers	1,101	1,270	984	508	(D)	(D)	934	234
Farms with-								
1 worker ..... farms	66	45	98	38	1	8	35	21
workers	66	45	98	38	1	8	35	21
2 workers ..... farms	81	31	106	30	2	4	31	7
workers	162	62	212	60	4	8	62	14
3 or 4 workers ..... farms	37	37	48	42	4	1	26	12
workers	121	131	161	143	(D)	(D)	92	40
5 to 9 workers ..... farms	29	37	23	18	4	-	16	8
workers	180	228	143	114	27	-	102	52
10 workers or more ..... farms	14	35	6	3	-	-	22	3
workers	572	804	370	153	-	-	643	107
Reported only workers working								
150 days or more ..... farms	66	27	95	33	-	3	35	10
workers	141	57	195	156	-	3	206	12
\$1,000 payroll	2,156	668	3,978	1,563	-	(D)	3,818	114
Reported only workers working								
less than 150 days ..... farms	151	117	208	99	8	8	84	40
workers	454	517	441	287	36	10	298	88
\$1,000 payroll	599	975	854	517	(D)	(D)	707	268
Reported both - workers working 150								
days or more and workers								
working less than 150 days ..... farms	76	68	73	32	3	5	46	11
150 days or more, workers	245	229	263	125	(D)	32	353	31
less than 150 days, workers	647	753	543	221	(D)	9	636	146
\$1,000 payroll	7,618	7,589	8,828	3,022	(D)	434	6,980	755
Total migrant workers (see text) ..... farms	12	51	9	3	2	-	19	11
workers	241	595	274	(D)	(D)	-	117	206
Migrant farm labor on farms with hired labor ..... farms	8	38	8	3	2	-	19	10
workers	220	429	(D)	(D)	(D)	-	117	(D)
Migrant farm labor on farms reporting only								
contract labor ..... farms	4	13	1	-	-	-	-	1
workers	21	166	(D)	-	-	-	-	(D)
Unpaid workers (see text) ..... farms	558	220	525	363	25	52	242	145
workers	1,339	469	1,198	887	(D)	108	551	307

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Table 7. Hired Farm Labor – Workers and Payroll: 2012 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Marquette	Mason	Mecosta	Menominee	Midland	Missaukee	Monroe	Montcalm
Hired farm labor .....farms	28	125	148	100	88	127	246	285
workers	66	784	719	400	386	1,033	1,676	1,491
\$1,000 payroll	323	5,160	7,088	2,673	2,976	15,888	18,585	15,760
Farms with-								
1 worker .....farms	10	38	60	24	16	33	80	77
workers	10	38	60	24	16	33	80	77
2 workers .....farms	13	17	22	26	17	21	68	54
workers	26	34	44	52	34	42	136	108
3 or 4 workers .....farms	1	28	33	22	36	16	42	92
workers	(D)	93	109	77	123	56	139	313
5 to 9 workers .....farms	3	19	24	19	11	33	32	42
workers	(D)	110	155	123	67	220	208	282
10 workers or more .....farms	1	23	9	9	8	24	24	20
workers	(D)	509	351	124	146	682	1,113	711
Workers by days worked:								
150 days or more .....farms	11	44	83	47	21	71	111	119
workers	36	177	293	136	85	682	742	542
Farms with-								
1 worker .....farms	4	14	42	18	5	20	57	41
workers	4	14	42	18	5	20	57	41
2 workers .....farms	3	9	19	10	10	7	16	32
workers	6	18	38	20	20	14	32	64
3 or 4 workers .....farms	-	8	8	11	1	10	18	21
workers	-	26	29	(D)	(D)	35	57	69
5 to 9 workers .....farms	3	7	10	7	3	24	12	12
workers	(D)	40	59	41	(D)	155	80	78
10 workers or more .....farms	1	6	4	1	2	10	8	13
workers	(D)	79	125	(D)	(D)	458	516	290
Less than 150 days .....farms	18	108	105	78	81	101	188	229
workers	30	607	426	264	301	351	934	949
Farms with-								
1 worker .....farms	6	34	43	23	12	42	46	74
workers	6	34	43	23	12	42	46	74
2 workers .....farms	12	19	21	16	19	18	69	43
workers	24	38	42	32	38	36	138	86
3 or 4 workers .....farms	-	23	27	18	35	19	35	76
workers	-	75	91	(D)	118	65	118	260
5 to 9 workers .....farms	-	15	8	19	10	15	21	25
workers	-	86	46	118	59	103	138	173
10 workers or more .....farms	-	17	6	2	5	7	17	11
workers	-	374	204	(D)	74	105	494	356
Reported only workers working								
150 days or more .....farms	10	17	43	22	7	26	58	56
workers	34	50	150	51	20	463	83	148
\$1,000 payroll	281	680	2,463	665	(D)	9,524	956	2,430
Reported only workers working								
less than 150 days .....farms	17	81	65	53	67	56	135	166
workers	28	283	221	157	210	189	361	479
\$1,000 payroll	(D)	874	468	143	(D)	435	767	718
Reported both - workers working 150								
days or more and workers								
working less than 150 days .....farms	1	27	40	25	14	45	53	63
150 days or more, workers	(D)	127	143	85	65	219	659	394
less than 150 days, workers	(D)	324	205	107	91	162	573	470
\$1,000 payroll	(D)	3,606	4,157	1,865	2,161	5,929	16,862	12,613
Total migrant workers (see text) .....farms	-	20	1	-	2	5	16	11
workers	-	261	(D)	-	(D)	263	376	122
Migrant farm labor on farms with hired labor .....farms	-	19	1	-	2	5	16	11
workers	-	(D)	(D)	-	(D)	263	376	122
Migrant farm labor on farms reporting only								
contract labor .....farms	-	1	-	-	-	-	-	-
workers	-	(D)	-	-	-	-	-	-
Unpaid workers (see text) .....farms	82	182	360	161	237	199	410	486
workers	245	413	881	392	574	503	954	1,147

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Table 7. Hired Farm Labor – Workers and Payroll: 2012 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Montmorency	Muskegon	Newaygo	Oakland	Oceana	Ogemaw	Ontonagon	Osceola
Hired farm labor ..... farms	20	176	217	210	225	63	21	150
workers	51	1,814	1,397	941	2,846	259	72	485
\$1,000 payroll	260	11,403	12,586	7,532	17,627	3,664	175	3,476
Farms with-								
1 worker ..... farms	10	46	83	77	29	17	1	53
workers	10	46	83	77	29	17	1	53
2 workers ..... farms	3	34	33	51	26	11	8	30
workers	6	68	66	102	52	22	16	60
3 or 4 workers ..... farms	2	47	33	35	47	11	4	36
workers	(D)	173	115	117	159	37	12	128
5 to 9 workers ..... farms	5	22	37	28	55	18	8	28
workers	(D)	149	234	185	362	117	43	190
10 workers or more ..... farms	-	27	31	19	68	6	-	3
workers	-	1,378	899	460	2,244	66	-	54
Workers by days worked:								
150 days or more ..... farms	6	73	93	97	91	44	6	51
workers	15	268	424	386	791	143	14	150
Farms with-								
1 worker ..... farms	3	40	27	49	16	16	1	23
workers	3	40	27	49	16	16	1	23
2 workers ..... farms	-	6	20	9	14	6	2	7
workers	-	12	40	18	28	12	4	14
3 or 4 workers ..... farms	2	13	19	18	25	10	3	12
workers	(D)	45	65	62	88	(D)	9	(D)
5 to 9 workers ..... farms	1	6	18	13	18	10	-	8
workers	(D)	42	113	101	108	61	-	50
10 workers or more ..... farms	-	8	9	8	18	2	-	1
workers	-	129	179	156	551	(D)	-	(D)
Less than 150 days ..... farms	16	152	176	152	202	41	19	124
workers	36	1,546	973	555	2,055	116	58	335
Farms with-								
1 worker ..... farms	7	45	72	47	30	14	2	40
workers	7	45	72	47	30	14	2	40
2 workers ..... farms	4	29	23	51	28	13	7	32
workers	8	58	46	102	56	26	14	64
3 or 4 workers ..... farms	3	37	29	30	47	4	4	37
workers	(D)	132	95	99	158	(D)	12	130
5 to 9 workers ..... farms	2	18	34	16	45	8	6	13
workers	(D)	112	203	104	281	44	30	(D)
10 workers or more ..... farms	-	23	18	8	52	2	-	2
workers	-	1,199	557	203	1,530	(D)	-	(D)
Reported only workers working								
150 days or more ..... farms	4	24	41	58	23	22	2	26
workers	8	77	165	148	282	73	(D)	74
\$1,000 payroll	120	1,336	5,009	1,914	3,962	1,519	(D)	1,379
Reported only workers working								
less than 150 days ..... farms	14	103	124	113	134	19	15	99
workers	31	649	341	297	700	53	(D)	238
\$1,000 payroll	(D)	914	1,085	840	1,750	141	(D)	368
Reported both - workers working 150								
days or more and workers								
working less than 150 days ..... farms	2	49	52	39	68	22	4	25
150 days or more, workers	(D)	191	259	238	509	70	10	76
less than 150 days, workers	(D)	897	632	258	1,355	63	10	97
\$1,000 payroll	(D)	9,153	6,491	4,778	11,914	2,004	(D)	1,730
Total migrant workers (see text) ..... farms	-	16	22	7	80	1	2	2
workers	-	856	456	21	1,386	(D)	(D)	(D)
Migrant farm labor on farms with hired labor ..... farms	-	16	22	7	76	1	2	2
workers	-	856	456	21	1,366	(D)	(D)	(D)
Migrant farm labor on farms reporting only								
contract labor ..... farms	-	-	-	-	4	-	-	-
workers	-	-	-	-	20	-	-	-
Unpaid workers (see text) ..... farms	53	243	403	303	256	114	64	367
workers	122	567	985	719	605	291	157	927

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Table 7. Hired Farm Labor – Workers and Payroll: 2012 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Oscoda	Otsego	Ottawa	Presque Isle	Roscommon	Saginaw	St. Clair	St. Joseph
Hired farm labor .....farms	41	26	465	71	10	374	254	213
workers	150	123	7,278	299	18	1,265	751	1,072
\$1,000 payroll	345	714	71,147	2,310	(D)	8,812	4,833	13,289
Farms with-1 worker .....farms	7	12	101	28	4	153	93	48
workers	7	12	101	28	4	153	93	48
2 workers .....farms	13	4	49	9	4	91	61	51
workers	26	8	98	18	8	182	122	102
3 or 4 workers .....farms	12	4	77	13	2	66	58	54
workers	43	13	264	41	6	227	185	186
5 to 9 workers .....farms	9	3	102	13	-	36	31	35
workers	74	20	657	97	-	213	190	206
10 workers or more .....farms	-	3	136	8	-	28	11	25
workers	-	70	6,158	115	-	490	161	530
Workers by days worked:								
150 days or more .....farms	20	14	280	29	2	131	99	113
workers	64	34	1,914	57	3	326	229	346
Farms with-1 worker .....farms	2	8	85	16	1	72	55	39
workers	2	8	85	16	1	72	55	39
2 workers .....farms	7	2	42	8	1	27	23	32
workers	14	4	84	16	2	54	46	64
3 or 4 workers .....farms	4	3	55	2	-	15	9	28
workers	13	(D)	184	(D)	-	47	(D)	96
5 to 9 workers .....farms	7	-	47	3	-	11	11	8
workers	35	-	282	(D)	-	71	67	60
10 workers or more .....farms	-	1	51	-	-	6	1	6
workers	-	(D)	1,279	-	-	82	(D)	87
Less than 150 days .....farms	32	19	376	55	8	306	190	167
workers	86	89	5,364	242	15	939	522	726
Farms with-1 worker .....farms	8	6	78	21	3	105	66	44
workers	8	6	78	21	3	105	66	44
2 workers .....farms	6	6	63	2	3	97	51	40
workers	12	12	126	4	6	194	102	80
3 or 4 workers .....farms	18	3	69	13	2	66	44	43
workers	66	(D)	235	42	6	220	141	146
5 to 9 workers .....farms	-	1	66	14	-	22	23	31
workers	-	(D)	416	104	-	130	143	203
10 workers or more .....farms	-	3	100	5	-	16	6	9
workers	-	55	4,509	71	-	290	70	253
Reported only workers working								
150 days or more .....farms	9	7	89	16	2	68	64	46
workers	19	7	513	24	(D)	122	138	99
\$1,000 payroll	125	35	12,744	470	(D)	1,561	2,408	2,648
Reported only workers working								
less than 150 days .....farms	21	12	185	42	8	243	155	100
workers	51	30	939	155	(D)	509	417	288
\$1,000 payroll	24	20	4,103	707	(D)	1,006	525	316
Reported both - workers working 150								
days or more and workers								
working less than 150 days .....farms	11	7	191	13	-	63	35	67
150 days or more, workers	45	27	1,401	33	-	204	91	247
less than 150 days, workers	35	59	4,425	87	-	430	105	438
\$1,000 payroll	196	658	54,300	1,132	-	6,244	1,900	10,325
Total migrant workers (see text) .....farms	2	1	57	1	-	8	4	7
workers	(D)	(D)	2,864	(D)	-	54	23	120
Migrant farm labor on farms with hired labor .....farms	2	1	46	1	-	8	4	6
workers	(D)	(D)	2,586	(D)	-	54	23	(D)
Migrant farm labor on farms reporting only								
contract labor .....farms	-	-	11	-	-	-	-	1
workers	-	-	278	-	-	-	-	(D)
Unpaid workers (see text) .....farms	67	90	586	151	31	454	429	403
workers	262	235	1,349	350	80	979	956	1,095

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Table 7. **Hired Farm Labor – Workers and Payroll: 2012** (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Sanilac	Schoolcraft	Shiawassee	Tuscola	Van Buren	Washtenaw	Wayne	Wexford
Hired farm labor ..... farms	455	15	212	338	418	310	87	73
workers	1,766	104	868	1,444	6,183	1,388	998	242
\$1,000 payroll	22,176	386	6,671	11,457	32,899	9,575	9,328	1,574
Farms with-								
1 worker ..... farms	178	3	65	126	99	99	19	29
workers	178	3	65	126	99	99	19	29
2 workers ..... farms	85	2	61	51	85	79	19	18
workers	170	4	122	102	170	158	38	36
3 or 4 workers ..... farms	82	-	47	74	80	64	23	10
workers	286	-	168	253	286	221	77	40
5 to 9 workers ..... farms	80	5	21	57	74	34	7	10
workers	503	26	129	375	467	237	46	65
10 workers or more ..... farms	30	5	18	30	80	34	19	6
workers	629	71	384	588	5,161	673	818	72
Workers by days worked:								
150 days or more ..... farms	251	7	68	158	147	138	42	18
workers	781	22	259	422	866	451	421	56
Farms with-								
1 worker ..... farms	116	3	34	77	66	50	7	7
workers	116	3	34	77	66	50	7	7
2 workers ..... farms	54	-	16	25	24	40	10	1
workers	108	-	32	50	48	80	20	2
3 or 4 workers ..... farms	39	1	6	39	19	24	7	6
workers	133	(D)	22	134	65	82	23	22
5 to 9 workers ..... farms	31	3	5	12	18	10	7	4
workers	190	(D)	37	68	117	51	43	25
10 workers or more ..... farms	11	-	7	5	20	14	11	-
workers	234	-	134	93	570	188	328	-
Less than 150 days ..... farms	309	10	180	253	362	242	66	65
workers	985	82	609	1,022	5,317	937	577	186
Farms with-								
1 worker ..... farms	134	2	58	85	72	75	17	24
workers	134	2	58	85	72	75	17	24
2 workers ..... farms	58	1	52	50	79	65	12	17
workers	116	2	104	100	158	130	24	34
3 or 4 workers ..... farms	54	-	40	57	78	63	20	14
workers	185	-	134	191	277	214	69	56
5 to 9 workers ..... farms	47	3	20	48	64	25	5	7
workers	281	18	117	310	397	178	31	42
10 workers or more ..... farms	16	4	10	13	69	14	12	3
workers	269	60	196	336	4,413	340	436	30
Reported only workers working								
150 days or more ..... farms	146	5	32	85	56	68	21	8
workers	380	17	99	180	231	140	111	12
\$1,000 payroll	7,996	(D)	1,673	2,548	5,919	1,939	806	241
Reported only workers working								
less than 150 days ..... farms	204	8	144	180	271	172	45	55
workers	598	74	441	560	1,406	459	126	141
\$1,000 payroll	1,383	102	575	854	4,327	953	336	416
Reported both - workers working 150								
days or more and workers								
working less than 150 days ..... farms	105	2	36	73	91	70	21	10
150 days or more, workers	401	(D)	160	242	635	311	310	44
less than 150 days, workers	387	(D)	168	462	3,911	478	451	45
\$1,000 payroll	12,797	(D)	4,423	8,055	22,653	6,683	8,186	916
Total migrant workers (see text) ..... farms	2	1	5	24	80	9	1	3
workers	(D)	(D)	13	253	3,925	77	(D)	10
Migrant farm labor on farms with hired labor ..... farms	2	1	5	23	69	7	1	3
workers	(D)	(D)	13	(D)	3,621	(D)	(D)	10
Migrant farm labor on farms reporting only								
contract labor ..... farms	-	-	-	1	11	2	-	-
workers	-	-	-	(D)	304	(D)	-	-
Unpaid workers (see text) ..... farms	575	38	474	500	507	593	138	186
workers	1,255	85	1,106	1,101	1,123	1,439	399	479



Table 8. Farms, Land in Farms, Value of Land and Buildings, and Land Use: 2012 and 2007

[For meaning of abbreviations and symbols, see introductory text.]

Item	Michigan	Alcona	Alger	Allegan	Alpena	Antrim	Arenac
FARMS AND LAND IN FARMS							
Farms ..... number, 2012	52,194	235	93	1,396	458	415	421
..... 2007	56,014	281	86	1,595	573	411	488
Land in farms ..... acres, 2012	9,948,564	38,309	17,781	270,282	69,274	64,167	81,677
..... 2007	10,031,807	45,395	18,357	275,120	85,947	67,351	94,604
Average size of farm ..... acres, 2012	191	163	191	194	151	155	194
..... 2007	179	162	213	172	150	164	194
Estimated market value of land and buildings ..... farms, 2012	52,194	235	93	1,396	458	415	421
..... 2007	56,014	281	86	1,595	573	411	488
..... \$1,000, 2012	39,988,344	92,729	36,801	1,294,769	168,532	229,972	227,248
..... 2007	34,199,659	110,349	39,468	1,150,527	221,854	259,881	226,579
Average per farm ..... dollars, 2012	766,148	394,591	395,705	927,485	367,974	554,150	539,783
..... 2007	610,556	392,702	458,926	721,334	387,180	632,314	464,302
Average per acre ..... dollars, 2012	4,020	2,421	2,070	4,790	2,433	3,584	2,782
..... 2007	3,409	2,431	2,150	4,182	2,581	3,859	2,395
2012 farms by value group:							
\$1 to \$49,999 .....	3,454	19	8	99	39	21	54
\$50,000 to \$99,999 .....	4,854	28	10	138	65	69	68
\$100,000 to \$199,999 .....	11,570	60	25	302	118	83	111
\$200,000 to \$499,999 .....	17,620	82	35	460	173	125	101
\$500,000 to \$999,999 .....	6,829	27	7	175	31	71	34
 \$1,000,000 to \$1,999,999 .....	3,582	14	7	89	19	30	25
\$2,000,000 to \$4,999,999 .....	2,896	4	-	91	11	14	20
\$5,000,000 to \$9,999,999 .....	943	1	1	21	2	-	8
\$10,000,000 or more .....	446	-	-	21	-	2	-
Approximate land area ..... acres, 2012	36,187,416	431,736	585,649	528,149	365,994	304,450	232,442
Proportion in farms ..... percent, 2012	27.5	8.9	3.0	51.2	18.9	21.1	35.1
2012 size of farm:							
1 to 9 acres ..... farms	4,162	12	2	168	23	38	19
..... acres	20,018	73	(D)	811	111	150	104
10 to 49 acres ..... farms	18,764	68	43	555	129	132	144
..... acres	497,573	1,882	1,204	14,512	3,570	3,709	4,287
50 to 69 acres ..... farms	4,639	16	7	140	34	35	34
..... acres	270,763	934	426	7,935	(D)	2,057	(D)
70 to 99 acres ..... farms	6,049	49	4	135	82	57	64
..... acres	491,910	4,034	(D)	10,985	6,669	4,581	5,249
 100 to 139 acres ..... farms	4,225	19	7	91	55	45	38
..... acres	492,076	2,258	800	10,536	6,526	5,150	4,544
140 to 179 acres ..... farms	2,721	17	2	58	34	22	23
..... acres	427,361	2,639	(D)	9,233	5,266	3,520	3,600
180 to 219 acres ..... farms	1,934	11	4	39	19	23	14
..... acres	381,740	2,173	816	7,753	3,841	4,432	2,713
220 to 259 acres ..... farms	1,340	8	3	29	22	10	11
..... acres	318,170	1,794	761	6,961	5,158	2,346	2,574
 260 to 499 acres ..... farms	3,766	17	12	71	30	30	30
..... acres	1,319,691	5,793	4,263	24,326	10,312	10,851	10,547
500 to 999 acres ..... farms	2,574	11	4	56	23	15	29
..... acres	1,778,392	6,839	2,299	38,273	15,572	10,084	21,915
1,000 to 1,999 acres ..... farms	1,417	7	5	35	6	5	13
..... acres	1,906,091	9,890	6,539	45,563	8,036	6,375	19,348
2,000 acres or more ..... farms	603	-	-	19	1	3	2
..... acres	2,044,779	-	-	93,394	(D)	10,912	(D)
2007 size of farm:							
1 to 9 acres ..... farms	4,219	11	2	200	16	21	22
..... acres	21,026	46	(D)	1,094	82	103	130
10 to 49 acres ..... farms	20,726	80	31	627	195	134	171
..... acres	558,422	2,280	995	16,811	5,593	4,026	5,076
50 to 69 acres ..... farms	4,889	18	1	137	43	34	48
..... acres	284,748	1,066	(D)	7,824	2,515	2,058	2,811
70 to 99 acres ..... farms	6,772	45	8	170	96	58	62
..... acres	550,798	3,694	637	14,088	7,663	4,693	4,946
 100 to 139 acres ..... farms	4,607	32	10	113	63	43	50
..... acres	534,164	3,616	1,198	12,977	7,418	4,978	5,812
140 to 179 acres ..... farms	2,938	18	2	78	44	36	19
..... acres	460,022	2,785	(D)	12,416	6,946	5,645	2,961
180 to 219 acres ..... farms	1,994	18	8	35	28	15	16
..... acres	392,840	3,488	1,569	6,909	5,454	2,985	3,091
220 to 259 acres ..... farms	1,386	11	1	29	10	10	14
..... acres	329,719	2,626	(D)	6,914	2,339	(D)	3,350
 260 to 499 acres ..... farms	3,895	26	14	94	41	36	36
..... acres	1,378,106	8,842	5,642	33,611	14,314	12,197	12,684
500 to 999 acres ..... farms	2,619	19	7	65	29	15	28
..... acres	1,812,327	12,825	4,897	46,005	20,982	10,770	19,935
1,000 to 1,999 acres ..... farms	1,424	3	2	29	8	7	18
..... acres	1,899,837	4,127	(D)	39,552	12,641	8,643	23,348
2,000 acres or more ..... farms	545	-	-	18	-	2	4
..... acres	1,809,798	-	-	76,919	-	(D)	10,460
LAND IN FARMS ACCORDING TO USE							
Total cropland ..... farms, 2012	44,668	202	75	1,162	409	348	388
..... 2007	48,592	245	82	1,348	525	364	447
..... acres, 2012	7,669,071	23,802	8,736	223,343	44,122	33,944	63,020
..... 2007	7,803,643	28,317	10,352	226,541	59,577	37,812	74,429
Harvested cropland ..... farms, 2012	37,479	179	75	1,037	349	290	226
..... 2007	37,868	200	69	1,136	420	283	277
..... acres, 2012	7,057,978	20,896	7,773	210,987	38,428	27,548	52,524
..... 2007	6,859,081	19,501	7,325	209,102	46,450	26,834	61,236
Other pasture and grazing land that could have been used for crops without additional improvements (see text) ..... farms, 2012	3,717	22	9	98	43	37	25
..... 2007	10,274	87	35	263	159	72	95
..... acres, 2012	90,469	697	621	1,979	1,413	1,375	537
..... 2007	309,101	4,618	2,470	5,697	5,018	2,801	3,374

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Table 8. Farms, Land in Farms, Value of Land and Buildings, and Land Use: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Baraga	Barry	Bay	Benzie	Berrien	Branch	Calhoun
FARMS AND LAND IN FARMS							
Farms .....number, 2012	57	1,031	766	181	1,063	1,054	1,023
2007	76	1,164	851	205	1,300	1,129	1,178
Land in farms .....acres, 2012	17,732	165,185	193,708	20,646	156,418	244,208	224,877
2007	18,644	168,172	186,256	21,069	169,016	250,134	227,994
Average size of farm .....acres, 2012	311	160	253	114	147	232	220
2007	245	144	219	103	130	222	194
Estimated market value of land and buildings .....farms, 2012	57	1,031	766	181	1,063	1,054	1,023
2007	76	1,164	851	205	1,300	1,129	1,178
\$1,000, 2012	32,766	657,506	778,193	86,063	874,568	868,002	826,564
2007	38,164	587,153	524,922	96,532	780,121	749,917	686,831
Average per farm .....dollars, 2012	574,848	637,736	1,015,917	475,487	822,735	823,531	807,981
2007	502,152	504,427	616,830	470,889	600,093	664,231	583,048
Average per acre .....dollars, 2012	1,848	3,980	4,017	4,169	5,591	3,554	3,676
2007	2,047	3,491	2,818	4,582	4,616	2,998	3,012
2012 farms by value group:							
\$1 to \$49,999 .....	2	44	75	16	66	64	49
\$50,000 to \$99,999 .....	8	87	99	19	80	74	82
\$100,000 to \$199,999 .....	13	242	120	28	211	245	206
\$200,000 to \$499,999 .....	22	404	202	70	364	361	366
\$500,000 to \$999,999 .....	1	132	82	25	184	138	135
\$1,000,000 to \$1,999,999 .....	9	60	79	16	69	74	91
\$2,000,000 to \$4,999,999 .....	1	43	71	7	57	70	53
\$5,000,000 to \$9,999,999 .....	1	13	34	-	22	19	36
\$10,000,000 or more .....	-	6	4	-	10	9	5
Approximate land area .....acres, 2012	574,891	353,980	283,075	204,611	363,358	324,082	451,991
Proportion in farms .....percent, 2012	3.1	46.7	68.4	10.1	43.0	75.4	49.8
2012 size of farm:							
1 to 9 acres .....farms	2	74	50	18	126	66	79
.....acres	(D)	384	251	114	598	354	461
10 to 49 acres .....farms	15	385	233	57	490	366	280
.....acres	(D)	11,294	6,285	1,217	12,997	10,724	7,483
50 to 69 acres .....farms	-	115	60	23	82	69	99
.....acres	-	6,703	3,502	1,389	4,717	4,079	5,729
70 to 99 acres .....farms	2	133	85	19	89	147	147
.....acres	(D)	10,814	6,834	1,620	7,408	11,893	12,102
100 to 139 acres .....farms	9	80	70	16	61	89	102
.....acres	1,103	9,223	8,124	1,711	7,111	10,435	11,743
140 to 179 acres .....farms	5	44	40	21	46	63	64
.....acres	802	6,848	6,455	3,239	7,099	9,837	10,201
180 to 219 acres .....farms	5	49	25	8	22	38	34
.....acres	1,047	9,639	4,921	1,657	4,336	7,510	6,791
220 to 259 acres .....farms	3	32	21	2	19	20	26
.....acres	742	7,614	5,031	(D)	4,470	4,812	6,230
260 to 499 acres .....farms	7	50	70	10	54	82	82
.....acres	2,799	17,618	25,444	3,637	20,361	28,719	29,367
500 to 999 acres .....farms	1	34	59	6	42	62	60
.....acres	(D)	22,732	43,155	4,176	29,400	44,020	42,419
1,000 to 1,999 acres .....farms	8	25	39	1	24	32	34
.....acres	9,947	33,140	51,032	(D)	31,863	42,536	45,567
2,000 acres or more .....farms	-	10	14	-	8	20	16
.....acres	-	29,176	32,674	-	26,058	69,289	46,784
2007 size of farm:							
1 to 9 acres .....farms	-	71	45	28	148	75	89
.....acres	-	403	227	143	720	337	503
10 to 49 acres .....farms	22	457	297	68	603	367	354
.....acres	746	12,907	8,023	1,677	15,612	10,853	9,624
50 to 69 acres .....farms	7	131	69	19	109	110	107
.....acres	425	7,621	3,927	1,148	6,327	6,576	6,259
70 to 99 acres .....farms	5	170	86	33	123	153	170
.....acres	400	13,737	6,859	2,667	10,137	12,524	14,001
100 to 139 acres .....farms	7	96	62	14	72	101	107
.....acres	824	11,346	7,143	1,611	8,428	11,705	12,408
140 to 179 acres .....farms	6	60	54	15	57	70	73
.....acres	937	9,411	8,379	2,305	8,685	10,900	11,530
180 to 219 acres .....farms	6	36	30	8	32	31	41
.....acres	1,211	7,087	5,892	1,557	6,349	6,012	7,890
220 to 259 acres .....farms	5	20	27	2	21	25	32
.....acres	1,201	4,887	6,409	(D)	5,119	5,834	7,727
260 to 499 acres .....farms	7	53	78	12	63	85	96
.....acres	2,605	18,879	27,979	4,115	23,335	30,309	33,265
500 to 999 acres .....farms	5	37	60	4	44	55	64
.....acres	3,186	25,861	43,246	2,901	29,268	37,055	44,273
1,000 to 1,999 acres .....farms	6	26	31	2	23	37	34
.....acres	7,109	35,867	39,896	(D)	30,601	50,011	45,891
2,000 acres or more .....farms	-	7	12	-	5	20	11
.....acres	-	20,166	28,276	-	24,435	68,018	34,623
LAND IN FARMS ACCORDING TO USE							
Total cropland .....farms, 2012	50	845	716	143	959	953	906
2007	76	973	782	173	1,189	1,005	1,017
.....acres, 2012	7,875	119,383	174,498	9,818	126,096	197,706	175,599
2007	9,246	119,985	166,747	9,175	138,582	202,382	175,143
Harvested cropland .....farms, 2012	45	642	584	126	865	736	763
2007	61	650	599	156	1,022	660	775
.....acres, 2012	6,954	105,373	166,525	7,560	116,045	181,344	163,922
2007	6,047	98,328	155,249	7,051	124,172	178,173	157,081
Other pasture and grazing land that could have been used for crops without additional improvements (see text) .....farms, 2012	7	106	10	4	40	93	82
2007	19	221	106	34	144	225	226
.....acres, 2012	301	2,183	143	66	555	2,053	1,701
2007	909	6,064	3,514	470	2,673	10,146	6,114

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Table 8. Farms, Land in Farms, Value of Land and Buildings, and Land Use: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Cass	Charlevoix	Cheboygan	Chippewa	Clare	Clinton	Crawford
FARMS AND LAND IN FARMS							
Farms ..... number, 2012	798	297	313	409	460	1,128	49
..... 2007	811	336	347	401	450	1,231	39
Land in farms ..... acres, 2012	188,690	37,540	45,567	93,032	62,506	243,815	2,755
..... 2007	190,330	41,418	47,562	98,967	68,356	271,558	2,524
Average size of farm ..... acres, 2012	236	126	146	227	136	216	56
..... 2007	235	123	137	247	152	221	65
Estimated market value of land and buildings ..... farms, 2012	798	297	313	409	460	1,128	49
..... 2007	811	336	347	401	450	1,231	39
..... \$1,000, 2012	747,223	138,308	113,143	150,868	177,222	1,059,333	9,112
..... 2007	666,852	156,893	128,684	190,473	196,135	982,022	10,234
Average per farm ..... dollars, 2012	936,370	465,683	361,480	368,869	385,266	939,125	185,968
..... 2007	822,259	466,944	370,846	474,994	435,856	797,743	262,422
Average per acre ..... dollars, 2012	3,960	3,684	2,483	1,622	2,835	4,345	3,308
..... 2007	3,504	3,788	2,706	1,925	2,869	3,616	4,055
2012 farms by value group:							
\$1 to \$49,999 .....	59	21	34	27	22	53	8
\$50,000 to \$99,999 .....	70	23	30	48	56	83	7
\$100,000 to \$199,999 .....	139	71	55	134	105	214	15
\$200,000 to \$499,999 .....	265	121	125	132	195	421	19
\$500,000 to \$999,999 .....	111	30	54	33	47	180	-
\$1,000,000 to \$1,999,999 .....	70	20	8	25	23	76	-
\$2,000,000 to \$4,999,999 .....	49	9	7	9	11	62	-
\$5,000,000 to \$9,999,999 .....	26	1	-	1	1	21	-
\$10,000,000 or more .....	9	1	-	-	-	18	-
Approximate land area ..... acres, 2012	313,664	266,460	457,770	997,395	361,174	362,502	356,020
Proportion in farms ..... percent, 2012	60.2	14.1	10.0	9.3	17.3	67.3	0.8
2012 size of farm:							
1 to 9 acres ..... farms	73	26	23	5	34	91	5
..... acres	323	135	77	27	146	443	26
10 to 49 acres ..... farms	273	83	99	99	153	406	25
..... acres	7,013	2,281	3,122	2,548	4,737	10,781	527
50 to 69 acres ..... farms	97	47	23	24	45	106	6
..... acres	5,600	2,720	(D)	(D)	2,606	6,225	324
70 to 99 acres ..... farms	69	33	40	51	72	137	6
..... acres	5,624	2,731	3,185	4,141	5,798	11,142	441
100 to 139 acres ..... farms	53	32	33	47	53	92	3
..... acres	6,165	3,737	3,819	5,343	6,126	10,741	(D)
140 to 179 acres ..... farms	41	16	25	31	30	54	2
..... acres	6,518	2,472	3,946	4,818	4,694	8,459	(D)
180 to 219 acres ..... farms	27	13	19	30	19	41	-
..... acres	5,292	2,531	3,736	5,790	3,856	8,199	-
220 to 259 acres ..... farms	18	16	11	17	11	19	-
..... acres	4,229	3,815	2,570	3,981	(D)	4,411	-
260 to 499 acres ..... farms	67	19	25	57	20	68	2
..... acres	23,981	6,586	8,109	19,440	7,024	23,527	(D)
500 to 999 acres ..... farms	39	9	11	30	13	59	-
..... acres	27,215	6,062	7,384	20,315	9,205	40,527	-
1,000 to 1,999 acres ..... farms	26	2	3	17	8	36	-
..... acres	35,806	(D)	3,834	22,657	9,447	49,378	-
2,000 acres or more ..... farms	15	1	1	1	2	19	-
..... acres	60,924	(D)	(D)	(D)	(D)	69,982	-
2007 size of farm:							
1 to 9 acres ..... farms	61	26	16	10	24	93	3
..... acres	283	112	77	40	114	515	18
10 to 49 acres ..... farms	295	115	127	79	133	433	23
..... acres	8,176	3,506	3,974	2,092	3,909	11,291	578
50 to 69 acres ..... farms	71	31	24	23	49	103	1
..... acres	4,094	1,817	1,402	(D)	2,847	6,077	(D)
70 to 99 acres ..... farms	86	31	43	49	70	161	4
..... acres	6,977	2,451	3,376	3,899	5,583	13,368	(D)
100 to 139 acres ..... farms	44	44	33	56	66	90	5
..... acres	5,097	5,046	3,769	6,710	7,640	10,418	537
140 to 179 acres ..... farms	47	25	27	25	21	66	1
..... acres	7,454	3,979	4,178	3,928	3,379	10,370	(D)
180 to 219 acres ..... farms	27	10	16	29	20	58	-
..... acres	5,270	1,928	3,110	5,751	4,011	11,611	-
220 to 259 acres ..... farms	23	16	11	18	6	22	1
..... acres	5,471	3,882	2,660	4,215	(D)	5,197	(D)
260 to 499 acres ..... farms	77	24	30	55	33	83	-
..... acres	26,549	8,086	10,674	19,928	10,951	29,968	-
500 to 999 acres ..... farms	34	11	17	42	21	59	1
..... acres	23,883	7,122	11,216	29,056	15,188	41,694	(D)
1,000 to 1,999 acres ..... farms	33	3	3	13	5	41	-
..... acres	45,262	3,489	3,126	17,023	6,819	55,599	-
2,000 acres or more ..... farms	13	-	-	2	2	22	-
..... acres	51,814	-	-	(D)	(D)	75,450	-
LAND IN FARMS ACCORDING TO USE							
Total cropland ..... farms, 2012	669	254	258	354	379	1,002	22
..... 2007	711	295	316	356	374	1,116	22
..... acres, 2012	147,980	20,790	21,791	57,377	30,675	205,697	766
..... 2007	151,852	23,933	25,038	66,095	37,361	233,342	788
Harvested cropland ..... farms, 2012	574	208	235	312	319	803	22
..... 2007	562	243	251	311	293	855	17
..... acres, 2012	139,408	16,911	17,909	46,604	25,356	194,099	659
..... 2007	135,797	17,292	17,288	50,857	27,380	217,655	374
Other pasture and grazing land that could have been used for crops without additional improvements (see text) ..... farms, 2012	55	25	21	48	46	58	1
..... 2007	165	56	82	114	123	212	9
..... acres, 2012	1,540	467	548	3,157	2,228	1,092	(D)
..... 2007	6,081	2,207	3,432	9,347	5,593	5,485	342

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**Table 8. Farms, Land in Farms, Value of Land and Buildings, and Land Use: 2012 and 2007 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Delta	Dickinson	Eaton	Emmet	Genesee	Gladwin	Gogebic
<b>FARMS AND LAND IN FARMS</b>							
Farms .....number, 2012	283	162	1,163	287	835	533	62
2007	290	161	1,231	291	988	557	42
Land in farms .....acres, 2012	70,832	28,614	223,239	39,805	123,276	67,150	6,078
2007	77,762	24,889	222,215	39,582	129,232	67,634	3,907
Average size of farm .....acres, 2012	250	177	192	139	148	126	98
2007	268	155	181	136	131	121	93
Estimated market value of land and buildings .....farms, 2012	283	162	1,163	287	835	533	62
2007	290	161	1,231	291	988	557	42
\$1,000, 2012	138,219	63,263	830,904	125,837	476,710	189,381	15,946
2007	177,722	61,459	676,797	141,719	482,483	200,244	13,335
Average per farm .....dollars, 2012	488,407	390,514	714,449	438,456	570,910	355,312	257,198
2007	612,835	381,732	549,794	487,008	488,344	359,504	317,502
Average per acre .....dollars, 2012	1,951	2,211	3,722	3,161	3,867	2,820	2,624
2007	2,285	2,469	3,046	3,580	3,733	2,961	3,413
2012 farms by value group:							
\$1 to \$49,999 .....	11	7	83	15	56	28	6
\$50,000 to \$99,999 .....	27	14	87	20	75	70	7
\$100,000 to \$199,999 .....	71	51	217	59	216	156	15
\$200,000 to \$499,999 .....	104	58	439	116	297	191	32
\$500,000 to \$999,999 .....	25	20	150	52	102	58	-
\$1,000,000 to \$1,999,999 .....	34	9	89	16	39	17	2
\$2,000,000 to \$4,999,999 .....	10	3	72	9	32	12	-
\$5,000,000 to \$9,999,999 .....	1	-	22	-	17	1	-
\$10,000,000 or more .....	-	-	4	-	1	-	-
Approximate land area .....acres, 2012	749,502	487,296	368,114	299,217	407,673	321,142	705,199
Proportion in farms .....percent, 2012	9.5	5.9	60.6	13.3	30.2	20.9	0.9
2012 size of farm:							
1 to 9 acres .....farms	10	10	85	25	63	16	3
.....acres	28	28	462	120	334	106	(D)
10 to 49 acres .....farms	56	34	391	70	426	173	17
.....acres	1,904	975	10,055	1,856	10,650	5,311	487
50 to 69 acres .....farms	19	15	110	21	78	55	13
.....acres	1,119	(D)	6,530	1,232	4,532	(D)	724
70 to 99 acres .....farms	40	17	134	42	68	84	9
.....acres	3,323	1,359	11,097	3,486	5,562	6,903	764
100 to 139 acres .....farms	29	20	102	25	46	76	4
.....acres	3,345	2,396	11,957	2,838	5,197	8,847	500
140 to 179 acres .....farms	21	13	67	30	34	41	6
.....acres	3,265	1,971	10,420	4,738	5,180	6,517	920
180 to 219 acres .....farms	21	6	40	23	32	24	2
.....acres	4,147	1,186	7,975	4,480	6,165	4,662	(D)
220 to 259 acres .....farms	5	13	20	14	8	18	3
.....acres	1,221	3,055	4,825	3,355	1,932	4,274	726
260 to 499 acres .....farms	36	21	87	27	28	29	5
.....acres	11,572	6,801	30,271	9,409	10,189	9,821	1,538
500 to 999 acres .....farms	32	12	82	7	23	12	-
.....acres	22,349	8,231	55,277	4,026	15,986	8,018	-
1,000 to 1,999 acres .....farms	14	1	35	3	16	2	-
.....acres	18,559	(D)	45,521	4,265	21,532	(D)	-
2,000 acres or more .....farms	-	-	10	-	13	3	-
.....acres	-	-	28,849	-	36,017	7,202	-
2007 size of farm:							
1 to 9 acres .....farms	15	10	84	18	76	23	1
.....acres	58	34	424	99	381	115	(D)
10 to 49 acres .....farms	41	42	456	91	530	175	7
.....acres	1,222	1,337	12,036	2,561	12,655	5,502	227
50 to 69 acres .....farms	25	22	115	24	75	54	16
.....acres	1,484	1,276	6,645	(D)	4,350	3,172	993
70 to 99 acres .....farms	38	18	156	39	98	107	8
.....acres	3,100	1,444	12,599	3,209	7,852	8,679	674
100 to 139 acres .....farms	35	17	113	25	61	74	3
.....acres	4,178	1,985	13,198	2,863	6,832	8,434	345
140 to 179 acres .....farms	26	6	63	27	38	35	3
.....acres	4,044	(D)	9,961	4,309	6,009	5,491	464
180 to 219 acres .....farms	12	8	34	9	9	22	1
.....acres	2,373	1,597	6,569	1,774	1,770	4,255	(D)
220 to 259 acres .....farms	9	8	20	15	21	19	1
.....acres	2,115	1,888	4,763	3,564	4,940	4,488	(D)
260 to 499 acres .....farms	41	21	78	27	28	27	1
.....acres	14,128	7,450	27,957	9,196	9,570	9,202	(D)
500 to 999 acres .....farms	26	8	63	14	22	14	1
.....acres	18,181	5,723	42,798	8,477	15,294	9,148	(D)
1,000 to 1,999 acres .....farms	22	1	36	2	19	7	-
.....acres	26,879	(D)	46,870	(D)	24,134	9,148	-
2,000 acres or more .....farms	-	-	13	-	11	-	-
.....acres	-	-	38,395	-	35,445	-	-
<b>LAND IN FARMS ACCORDING TO USE</b>							
Total cropland .....farms, 2012	243	147	1,009	245	696	475	53
2007	266	147	1,046	243	820	501	38
.....acres, 2012	35,030	15,485	176,088	17,872	102,603	40,121	2,369
2007	40,381	12,404	176,885	21,693	106,588	43,686	1,744
Harvested cropland .....farms, 2012	213	129	844	218	629	370	44
2007	217	116	810	198	651	368	32
.....acres, 2012	28,864	12,416	166,769	14,399	94,975	31,246	1,891
2007	30,565	9,299	161,117	17,679	94,730	31,338	1,259
Other pasture and grazing land that could have been used for crops without additional improvements (see text) .....farms, 2012	28	11	94	27	43	43	6
2007	81	27	192	60	186	141	15
.....acres, 2012	1,942	289	2,009	575	688	1,442	120
2007	5,026	589	4,564	2,019	3,314	3,915	(D)

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Table 8. Farms, Land in Farms, Value of Land and Buildings, and Land Use: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Grand Traverse	Gratiot	Hillsdale	Houghton	Huron	Ingham	Ionia	Iosco
<b>FARMS AND LAND IN FARMS</b>								
Farms .....number, 2012	504	878	1,530	177	1,205	944	1,109	283
.....2007	522	1,036	1,674	155	1,394	947	1,183	316
Land in farms .....acres, 2012	54,558	289,376	262,363	27,194	452,370	200,578	248,418	37,996
.....2007	62,577	286,937	269,916	23,643	440,967	186,209	238,435	47,731
Average size of farm .....acres, 2012	108	330	171	154	375	212	224	134
.....2007	120	277	161	153	316	197	202	151
Estimated market value of land and buildings .....farms, 2012	504	878	1,530	177	1,205	944	1,109	283
.....2007	522	1,036	1,674	155	1,394	947	1,183	316
.....\$1,000, 2012	290,938	1,305,150	903,483	48,189	2,353,124	818,179	1,035,909	101,566
.....2007	349,046	849,097	813,154	46,940	1,375,507	711,481	819,371	128,650
Average per farm .....dollars, 2012	577,258	1,486,504	590,512	272,254	1,952,800	866,715	934,093	358,892
.....2007	668,671	819,592	485,755	302,836	986,734	751,299	692,622	407,122
Average per acre .....dollars, 2012	5,333	4,510	3,444	1,772	5,202	4,079	4,170	2,673
.....2007	5,578	2,959	3,013	1,985	3,119	3,821	3,436	2,695
2012 farms by value group:								
\$1 to \$49,999 .....	25	65	130	13	73	36	65	22
\$50,000 to \$99,999 .....	34	86	178	17	117	72	104	25
\$100,000 to \$199,999 .....	96	164	428	45	193	222	253	87
\$200,000 to \$499,999 .....	190	230	472	83	203	373	308	103
\$500,000 to \$999,999 .....	80	94	143	16	172	98	167	18
 \$1,000,000 to \$1,999,999 .....	45	98	74	3	140	55	78	22
\$2,000,000 to \$4,999,999 .....	31	82	75	-	166	56	101	6
\$5,000,000 to \$9,999,999 .....	3	32	25	-	89	17	19	-
\$10,000,000 or more .....	-	27	5	-	52	15	14	-
Approximate land area .....acres, 2012	297,180	363,816	382,816	645,830	535,090	355,917	365,635	351,434
Proportion in farms .....percent, 2012	18.4	79.5	68.5	4.2	84.5	56.4	67.9	10.8
2012 size of farm:								
1 to 9 acres .....farms	64	47	110	6	75	102	85	17
.....acres	275	178	555	6	329	457	397	93
10 to 49 acres .....farms	200	282	566	46	303	420	382	97
.....acres	5,312	7,361	16,032	1,354	8,612	10,282	10,084	2,798
50 to 69 acres .....farms	46	50	207	12	72	79	83	22
.....acres	2,649	2,962	12,149	(D)	4,151	4,548	4,746	(D)
70 to 99 acres .....farms	64	122	213	26	99	76	117	35
.....acres	5,156	9,748	17,583	2,058	8,003	6,240	9,503	2,824
 100 to 139 acres .....farms	32	55	116	22	98	54	82	36
.....acres	3,712	6,501	13,561	2,523	11,413	6,337	9,573	4,062
140 to 179 acres .....farms	18	54	66	19	52	30	70	15
.....acres	2,779	8,432	10,262	2,948	8,039	4,579	11,052	2,390
180 to 219 acres .....farms	21	16	28	10	58	17	46	16
.....acres	4,087	3,147	5,546	1,890	11,419	3,378	9,160	3,112
220 to 259 acres .....farms	10	25	27	8	31	17	44	7
.....acres	(D)	5,998	6,423	1,834	7,479	3,965	10,503	1,603
 260 to 499 acres .....farms	32	75	77	19	160	69	72	23
.....acres	11,088	26,835	26,722	6,839	57,836	24,588	26,589	8,471
500 to 999 acres .....farms	12	75	56	7	128	32	75	13
.....acres	8,953	47,754	38,880	4,804	89,433	23,657	52,674	8,913
1,000 to 1,999 acres .....farms	3	42	46	2	95	28	40	2
.....acres	3,180	56,518	61,941	(D)	128,443	38,434	53,738	(D)
2,000 acres or more .....farms	2	35	18	-	34	20	13	-
.....acres	(D)	113,942	52,709	-	117,213	74,113	50,399	-
2007 size of farm:								
1 to 9 acres .....farms	62	67	106	5	96	80	91	9
.....acres	338	310	566	15	416	356	390	40
10 to 49 acres .....farms	215	333	617	50	404	477	402	127
.....acres	5,949	9,655	17,774	1,430	11,973	11,851	11,007	3,639
50 to 69 acres .....farms	42	88	213	9	92	70	95	25
.....acres	2,428	5,129	12,590	(D)	5,338	4,010	5,609	(D)
70 to 99 acres .....farms	67	125	257	21	151	70	136	50
.....acres	5,549	10,009	21,019	1,614	12,292	5,654	11,238	3,985
 100 to 139 acres .....farms	36	89	134	12	84	51	115	28
.....acres	4,176	10,470	15,580	1,451	9,809	5,968	13,505	3,317
140 to 179 acres .....farms	19	52	79	18	70	26	54	18
.....acres	2,955	8,170	12,522	2,788	10,827	4,027	8,411	2,850
180 to 219 acres .....farms	21	45	41	11	47	23	52	4
.....acres	4,027	8,983	8,122	2,100	9,266	4,566	10,310	(D)
220 to 259 acres .....farms	5	24	31	8	41	19	39	13
.....acres	(D)	5,707	7,351	1,912	9,742	4,536	9,231	3,070
 260 to 499 acres .....farms	29	76	83	11	165	59	85	16
.....acres	10,042	27,562	29,890	3,696	61,610	21,198	29,251	5,396
500 to 999 acres .....farms	20	64	54	8	126	31	68	20
.....acres	13,792	44,804	38,328	4,894	89,398	22,334	48,090	12,931
1,000 to 1,999 acres .....farms	4	42	38	1	88	20	35	5
.....acres	6,207	56,159	50,770	(D)	121,312	26,039	50,165	5,450
2,000 acres or more .....farms	2	31	21	1	30	21	11	1
.....acres	(D)	99,979	55,404	(D)	98,984	75,670	41,228	(D)
<b>LAND IN FARMS ACCORDING TO USE</b>								
Total cropland .....farms, 2012	438	783	1,353	144	1,116	773	973	243
.....2007	457	902	1,444	131	1,270	796	1,034	274
.....acres, 2012	36,373	259,530	207,931	10,846	405,985	167,391	203,105	23,662
.....2007	41,123	254,394	212,072	11,235	396,865	155,695	193,376	33,134
Harvested cropland .....farms, 2012	400	602	873	126	840	704	801	214
.....2007	386	661	813	111	893	688	812	220
.....acres, 2012	31,762	243,764	180,038	8,179	383,119	160,120	192,033	20,816
.....2007	31,796	236,739	172,767	7,258	369,367	144,718	176,811	26,146
Other pasture and grazing land that could have been used for crops without additional improvements (see text) .....farms, 2012	21	54	145	13	44	59	83	15
.....2007	81	150	284	23	211	160	240	78
.....acres, 2012	943	965	2,434	453	2,532	1,133	1,531	315
.....2007	2,531	4,488	9,360	1,196	8,514	3,351	6,744	2,746

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**Table 8. Farms, Land in Farms, Value of Land and Buildings, and Land Use: 2012 and 2007 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Iron	Isabella	Jackson	Kalamazoo	Kalkaska	Kent	Keweenaw	Lake
<b>FARMS AND LAND IN FARMS</b>								
Farms ..... number, 2012	117	928	1,073	734	224	1,159	6	200
2007	111	1,018	1,184	854	221	1,193	8	186
Land in farms ..... acres, 2012	22,939	188,465	183,111	143,540	25,819	157,493	318	26,025
2007	27,731	196,071	182,345	144,873	23,464	170,117	1,602	21,376
Average size of farm ..... acres, 2012	196	203	171	196	115	136	53	130
2007	250	193	154	170	106	143	200	115
Estimated market value of land and buildings ..... farms, 2012	117	928	1,073	734	224	1,159	6	200
2007	111	1,018	1,184	854	221	1,193	8	186
\$1,000, 2012	45,635	717,270	699,861	667,835	78,596	922,554	800	67,615
2007	75,601	584,159	632,643	606,007	80,627	823,129	3,355	62,246
Average per farm ..... dollars, 2012	390,041	772,920	652,247	909,857	350,877	795,992	133,333	338,073
2007	681,089	573,830	534,327	709,610	364,828	689,965	419,412	334,655
Average per acre ..... dollars, 2012	1,989	3,806	3,822	4,653	3,044	5,858	2,516	2,598
2007	2,726	2,979	3,469	4,183	3,436	4,839	2,094	2,912
2012 farms by value group:								
\$1 to \$49,999 .....	7	78	78	57	18	98	-	19
\$50,000 to \$99,999 .....	11	93	105	46	16	84	-	39
\$100,000 to \$199,999 .....	37	194	244	152	79	207	4	57
\$200,000 to \$499,999 .....	41	302	404	253	77	381	2	52
\$500,000 to \$999,999 .....	16	131	118	105	26	189	-	20
\$1,000,000 to \$1,999,999 .....	3	55	55	43	4	111	-	8
\$2,000,000 to \$4,999,999 .....	1	57	45	52	3	60	-	4
\$5,000,000 to \$9,999,999 .....	1	12	16	16	1	17	-	1
\$10,000,000 or more .....	-	6	8	10	-	12	-	-
Approximate land area ..... acres, 2012	746,326	366,513	449,067	359,499	358,317	542,529	345,672	363,129
Proportion in farms ..... percent, 2012	3.1	51.4	40.8	39.9	7.2	29.0	0.1	7.2
2012 size of farm:								
1 to 9 acres ..... farms	-	72	108	88	23	181	-	12
acres	-	296	562	474	118	821	-	86
10 to 49 acres ..... farms	36	249	415	324	80	444	4	64
acres	1,145	7,249	10,708	7,648	2,050	11,023	(D)	1,907
50 to 69 acres ..... farms	7	92	108	62	21	94	-	21
acres	406	5,371	6,305	3,689	1,256	5,526	-	1,160
70 to 99 acres ..... farms	20	141	117	58	32	95	2	31
acres	1,683	11,263	9,574	4,714	2,655	7,840	(D)	2,423
100 to 139 acres ..... farms	11	98	72	45	18	92	-	23
acres	1,262	11,407	8,456	5,277	2,050	10,824	-	2,669
140 to 179 acres ..... farms	7	56	37	30	12	64	-	16
acres	1,070	8,767	5,774	4,611	1,943	10,015	-	2,493
180 to 219 acres ..... farms	7	32	35	12	9	33	-	4
acres	1,407	6,350	6,997	2,381	1,861	6,614	-	769
220 to 259 acres ..... farms	8	29	34	16	10	32	-	3
acres	1,934	6,821	7,953	3,850	2,312	7,742	-	(D)
260 to 499 acres ..... farms	13	76	64	34	11	71	-	16
acres	4,920	26,186	21,793	12,798	3,731	23,609	-	5,415
500 to 999 acres ..... farms	5	52	45	31	4	26	-	8
acres	2,805	34,637	31,939	21,623	2,468	17,700	-	5,991
1,000 to 1,999 acres ..... farms	2	24	27	21	4	17	-	2
acres	(D)	34,180	35,704	26,976	5,375	22,661	-	(D)
2,000 acres or more ..... farms	1	7	11	13	-	10	-	-
acres	(D)	35,938	37,346	49,499	-	33,118	-	-
2007 size of farm:								
1 to 9 acres ..... farms	3	49	86	83	15	146	-	9
acres	9	182	450	421	(D)	759	-	33
10 to 49 acres ..... farms	29	317	509	390	92	468	3	61
acres	937	9,729	12,803	9,767	2,453	11,534	122	1,914
50 to 69 acres ..... farms	8	94	127	70	18	107	-	14
acres	447	5,429	7,421	4,059	1,049	6,204	-	782
70 to 99 acres ..... farms	17	137	119	76	28	133	2	31
acres	1,391	10,994	9,959	5,963	2,267	11,033	(D)	2,453
100 to 139 acres ..... farms	11	106	85	49	23	97	-	22
acres	1,235	12,391	9,892	5,550	2,515	11,272	-	2,485
140 to 179 acres ..... farms	10	60	48	29	12	55	2	17
acres	1,553	9,297	7,452	4,553	1,894	8,729	(D)	2,736
180 to 219 acres ..... farms	7	43	46	23	11	28	-	7
acres	1,362	8,417	9,295	4,537	2,103	5,447	-	1,399
220 to 259 acres ..... farms	5	34	23	24	7	22	-	5
acres	1,231	8,017	5,510	5,674	1,665	5,297	-	1,166
260 to 499 acres ..... farms	12	87	69	40	10	70	-	16
acres	4,286	29,971	23,730	14,312	3,669	23,186	-	5,435
500 to 999 acres ..... farms	5	59	40	36	1	36	-	4
acres	3,111	41,185	29,428	23,727	(D)	24,135	-	2,973
1,000 to 1,999 acres ..... farms	2	26	23	25	4	19	1	-
acres	(D)	33,558	31,971	32,024	5,249	25,685	(D)	-
2,000 acres or more ..... farms	2	6	9	9	-	12	-	-
acres	(D)	26,901	34,434	34,286	-	36,836	-	-
<b>LAND IN FARMS ACCORDING TO USE</b>								
Total cropland ..... farms, 2012	103	802	867	598	155	888	-	159
2007	94	916	970	710	177	992	8	154
acres, 2012	9,454	148,858	136,040	112,853	12,859	120,547	-	11,460
2007	10,424	154,128	135,138	115,979	13,710	131,529	390	10,544
Harvested cropland ..... farms, 2012	94	653	724	533	122	801	-	139
2007	86	700	758	585	137	808	6	121
acres, 2012	7,488	135,682	125,392	108,770	8,695	113,271	-	9,947
2007	7,019	135,142	119,523	107,054	9,069	117,275	300	7,762
Other pasture and grazing land that could have been used for crops without additional improvements (see text) ..... farms, 2012	9	75	74	60	12	90	-	16
2007	23	213	222	138	35	226	2	43
acres, 2012	808	1,841	2,384	1,179	198	1,343	-	279
2007	2,304	5,592	4,911	2,943	1,032	5,842	(D)	1,089

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Table 8. Farms, Land in Farms, Value of Land and Buildings, and Land Use: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Lapeer	Leelanau	Lenawee	Livingston	Luce	Mackinac	Macomb	Manistee
FARMS AND LAND IN FARMS								
Farms .....number, 2012	1,133	494	1,618	734	43	103	502	324
.....2007	1,317	449	1,686	795	41	89	475	358
Land in farms .....acres, 2012	175,598	59,481	344,347	86,141	11,599	22,420	67,960	44,298
.....2007	176,373	55,751	348,611	96,419	8,819	21,698	61,994	46,034
Average size of farm .....acres, 2012	155	120	213	117	270	218	135	137
.....2007	134	124	207	121	215	244	131	129
Estimated market value of land and buildings .....farms, 2012	1,133	494	1,618	734	43	103	502	324
.....2007	1,317	449	1,686	795	41	89	475	358
.....\$1,000, 2012	802,783	400,358	1,397,499	417,730	26,622	46,593	375,332	127,362
.....2007	726,061	394,186	1,114,970	486,324	25,980	45,881	319,528	141,799
Average per farm .....dollars, 2012	708,546	810,442	863,720	569,114	619,125	452,362	747,673	393,091
.....2007	551,299	877,921	661,311	611,728	633,653	515,516	672,691	396,087
Average per acre .....dollars, 2012	4,572	6,731	4,058	4,849	2,295	2,078	5,523	2,875
.....2007	4,117	7,070	3,198	5,044	2,946	2,115	5,154	3,080
2012 farms by value group:								
\$1 to \$49,999 .....	57	19	131	31	4	3	33	15
\$50,000 to \$99,999 .....	93	25	161	45	10	20	31	34
\$100,000 to \$199,999 .....	256	51	391	164	6	23	90	106
\$200,000 to \$499,999 .....	406	152	483	277	12	31	163	120
\$500,000 to \$999,999 .....	160	144	190	138	7	18	83	26
\$1,000,000 to \$1,999,999 .....	79	61	89	50	1	2	64	18
\$2,000,000 to \$4,999,999 .....	56	34	108	21	2	6	30	4
\$5,000,000 to \$9,999,999 .....	16	7	47	5	-	-	7	-
\$10,000,000 or more .....	10	1	18	3	1	-	1	1
Approximate land area .....acres, 2012	412,283	222,199	479,715	361,732	575,411	653,814	306,710	346,986
Proportion in farms .....percent, 2012	42.6	26.8	71.8	23.8	2.0	3.4	22.2	12.8
2012 size of farm:								
1 to 9 acres .....farms	89	34	118	76	6	5	60	15
.....acres	497	128	574	403	13	16	283	85
10 to 49 acres .....farms	509	155	622	352	13	26	238	99
.....acres	12,040	4,017	16,522	7,917	465	865	5,401	2,829
50 to 69 acres .....farms	97	49	136	64	2	7	25	24
.....acres	5,616	(D)	8,004	3,761	(D)	432	1,445	(D)
70 to 99 acres .....farms	105	68	190	57	5	21	41	65
.....acres	8,554	5,480	15,324	4,621	400	1,712	3,424	5,248
100 to 139 acres .....farms	67	71	141	50	2	5	28	26
.....acres	7,747	8,184	16,549	5,679	(D)	565	3,182	3,041
140 to 179 acres .....farms	44	29	64	24	2	10	14	36
.....acres	6,823	4,656	10,006	3,663	(D)	1,515	2,341	5,663
180 to 219 acres .....farms	39	27	46	25	-	8	7	18
.....acres	7,708	5,354	9,086	5,014	-	1,580	1,434	3,553
220 to 259 acres .....farms	19	26	31	14	2	1	12	10
.....acres	4,582	6,286	7,323	3,393	(D)	(D)	2,840	2,406
260 to 499 acres .....farms	82	22	81	38	4	8	45	23
.....acres	27,833	8,027	28,424	13,069	1,571	2,914	15,922	6,991
500 to 999 acres .....farms	40	8	105	19	4	8	19	4
.....acres	27,324	6,105	75,116	12,970	2,382	5,133	13,246	2,642
1,000 to 1,999 acres .....farms	33	4	57	11	2	2	10	3
.....acres	44,676	5,288	77,327	13,872	(D)	(D)	11,852	3,891
2,000 acres or more .....farms	9	1	27	4	1	2	3	1
.....acres	22,198	(D)	80,092	11,779	(D)	(D)	6,590	(D)
2007 size of farm:								
1 to 9 acres .....farms	127	36	109	87	3	7	70	12
.....acres	662	177	548	457	3	15	258	41
10 to 49 acres .....farms	577	134	614	396	9	11	215	101
.....acres	14,419	3,645	16,616	8,596	278	369	5,063	3,259
50 to 69 acres .....farms	129	31	173	46	7	7	30	22
.....acres	7,490	(D)	9,997	2,769	378	(D)	1,716	1,242
70 to 99 acres .....farms	146	77	186	79	5	14	37	77
.....acres	11,635	6,233	15,238	6,513	390	1,090	3,036	6,309
100 to 139 acres .....farms	78	53	135	45	4	11	17	47
.....acres	9,117	6,212	15,532	5,169	420	1,278	1,936	5,538
140 to 179 acres .....farms	39	38	88	26	2	9	15	30
.....acres	6,222	5,951	13,620	4,209	(D)	1,424	2,298	4,788
180 to 219 acres .....farms	30	24	58	19	1	5	5	18
.....acres	5,863	4,771	11,467	3,796	(D)	1,000	(D)	3,622
220 to 259 acres .....farms	31	13	34	15	1	2	13	7
.....acres	7,489	3,133	8,178	3,549	(D)	(D)	3,206	1,603
260 to 499 acres .....farms	77	29	104	40	5	13	45	33
.....acres	25,970	10,324	38,276	13,943	(D)	4,629	15,749	11,815
500 to 999 acres .....farms	48	10	101	25	2	6	16	11
.....acres	32,219	6,629	70,172	18,005	(D)	3,860	10,189	7,817
1,000 to 1,999 acres .....farms	30	3	60	12	2	3	11	-
.....acres	40,845	3,447	82,203	14,635	(D)	4,104	14,809	-
2,000 acres or more .....farms	5	1	24	5	-	1	1	-
.....acres	14,442	(D)	66,764	14,778	-	(D)	(D)	-
LAND IN FARMS ACCORDING TO USE								
Total cropland .....farms, 2012	925	465	1,424	531	29	83	422	282
.....2007	1,062	423	1,496	614	34	74	418	327
.....acres, 2012	137,097	33,270	299,349	60,990	4,259	11,467	58,407	20,081
.....2007	135,328	33,682	304,668	69,299	3,375	12,993	54,843	24,835
Harvested cropland .....farms, 2012	818	428	965	477	28	75	394	234
.....2007	844	383	936	508	29	60	342	264
.....acres, 2012	126,307	26,427	266,099	58,135	4,132	9,477	55,231	13,642
.....2007	115,815	27,152	262,566	61,652	2,475	9,469	48,487	17,090
Other pasture and grazing land that could have been used for crops without additional improvements (see text) .....farms, 2012	117	30	91	62	2	18	39	23
.....2007	258	45	256	162	4	26	93	58
.....acres, 2012	2,431	590	1,967	407	(D)	1,177	655	236
.....2007	7,387	1,114	6,950	2,554	691	2,808	2,306	1,517

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Table 8. Farms, Land in Farms, Value of Land and Buildings, and Land Use: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Marquette	Mason	Mecosta	Menominee	Midland	Missaukee	Monroe	Montcalm
<b>FARMS AND LAND IN FARMS</b>								
Farms ..... number, 2012	168	440	779	398	555	433	1,144	1,127
2007	144	450	845	419	571	391	1,119	1,227
Land in farms ..... acres, 2012	30,693	79,048	123,005	91,900	89,543	99,510	214,506	237,252
2007	30,092	76,446	114,715	103,636	90,619	88,364	207,812	242,804
Average size of farm ..... acres, 2012	183	180	158	231	161	230	188	211
2007	209	170	136	247	159	226	186	198
Estimated market value of land and buildings ..... farms, 2012	168	440	779	398	555	433	1,144	1,127
2007	144	450	845	419	571	391	1,119	1,227
\$1,000, 2012	62,541	225,697	367,384	184,354	322,365	301,054	976,619	791,395
2007	72,665	244,025	333,360	231,041	271,818	258,033	795,086	695,546
Average per farm ..... dollars, 2012	372,267	512,948	471,610	463,201	580,837	695,276	853,688	702,214
2007	504,620	542,279	394,509	551,410	476,039	659,931	710,533	566,867
Average per acre ..... dollars, 2012	2,038	2,855	2,987	2,006	3,600	3,025	4,553	3,336
2007	2,415	3,192	2,906	2,229	3,000	2,920	3,826	2,865
2012 farms by value group:								
\$1 to \$49,999 .....	14	33	42	34	42	35	87	83
\$50,000 to \$99,999 .....	14	47	93	39	60	54	76	106
\$100,000 to \$199,999 .....	40	106	174	93	122	92	215	325
\$200,000 to \$499,999 .....	75	141	325	135	210	146	408	351
\$500,000 to \$999,999 .....	13	69	73	56	56	42	151	120
\$1,000,000 to \$1,999,999 .....	9	27	48	22	34	31	89	68
\$2,000,000 to \$4,999,999 .....	2	13	20	17	20	25	79	48
\$5,000,000 to \$9,999,999 .....	1	3	2	2	8	4	30	19
\$10,000,000 or more .....	-	1	2	-	3	4	9	7
Approximate land area ..... acres, 2012	1,157,432	316,848	355,245	668,212	330,404	361,425	351,630	451,453
Proportion in farms ..... percent, 2012	2.7	24.9	34.6	13.8	27.1	27.5	61.0	52.6
2012 size of farm:								
1 to 9 acres ..... farms	5	16	28	18	54	37	148	50
acres	16	55	124	49	291	181	750	232
10 to 49 acres ..... farms	64	136	220	84	212	130	458	416
acres	1,824	4,266	6,508	2,610	5,602	3,144	10,667	12,145
50 to 69 acres ..... farms	7	41	75	27	57	40	89	104
acres	377	2,386	4,414	1,539	3,368	2,354	5,207	6,024
70 to 99 acres ..... farms	14	62	150	56	77	51	83	130
acres	1,089	4,911	12,336	4,403	6,359	4,156	6,824	10,393
100 to 139 acres ..... farms	17	40	98	37	31	31	66	117
acres	2,065	4,748	11,384	4,337	3,586	3,561	7,759	13,586
140 to 179 acres ..... farms	16	32	40	31	30	22	47	69
acres	2,487	4,992	6,247	4,886	4,779	3,546	7,564	10,753
180 to 219 acres ..... farms	16	25	39	32	17	14	35	45
acres	3,131	4,926	7,680	6,318	3,373	2,678	6,934	8,806
220 to 259 acres ..... farms	5	18	14	25	18	12	25	21
acres	(D)	4,299	3,349	6,019	4,367	2,862	5,987	4,965
260 to 499 acres ..... farms	14	34	69	49	20	50	68	69
acres	5,232	11,336	22,987	17,567	7,553	16,914	23,411	23,308
500 to 999 acres ..... farms	6	19	32	23	21	24	75	64
acres	4,470	11,501	19,712	16,602	15,365	17,368	49,813	42,987
1,000 to 1,999 acres ..... farms	3	13	10	12	10	17	41	24
acres	4,301	15,404	13,023	15,720	13,403	24,413	58,788	34,345
2,000 acres or more ..... farms	1	4	4	4	8	5	9	18
acres	(D)	10,224	15,241	11,850	21,497	18,333	30,802	69,708
2007 size of farm:								
1 to 9 acres ..... farms	7	13	23	9	50	37	141	60
acres	24	78	128	38	291	143	758	306
10 to 49 acres ..... farms	44	139	254	106	217	99	445	430
acres	1,167	4,011	7,856	3,724	5,876	2,590	10,674	13,184
50 to 69 acres ..... farms	11	42	82	23	56	32	86	109
acres	(D)	2,473	4,887	1,303	3,249	1,917	4,961	6,294
70 to 99 acres ..... farms	22	75	174	62	59	39	77	162
acres	1,760	6,089	14,090	4,991	4,708	3,150	6,396	13,296
100 to 139 acres ..... farms	10	43	93	32	48	46	70	126
acres	1,082	5,069	10,783	3,645	5,588	5,272	8,278	14,693
140 to 179 acres ..... farms	17	30	61	31	38	31	42	79
acres	2,714	4,717	9,405	4,905	5,946	4,790	6,496	12,438
180 to 219 acres ..... farms	6	27	42	24	20	9	31	48
acres	1,189	5,297	8,136	4,726	3,893	1,740	6,205	9,660
220 to 259 acres ..... farms	1	10	26	19	19	13	34	28
acres	(D)	(D)	(D)	4,569	4,534	3,126	8,102	6,585
260 to 499 acres ..... farms	10	36	52	56	22	43	81	92
acres	3,836	13,767	18,593	20,230	7,741	15,913	28,043	31,045
500 to 999 acres ..... farms	10	23	29	34	25	22	61	42
acres	6,944	14,978	18,703	23,571	17,011	15,369	41,808	29,716
1,000 to 1,999 acres ..... farms	5	10	8	20	11	16	40	33
acres	6,316	12,624	10,348	24,594	14,369	20,511	52,335	44,402
2,000 acres or more ..... farms	1	2	1	3	6	4	11	18
acres	(D)	(D)	(D)	7,340	17,413	13,843	33,756	61,185
<b>LAND IN FARMS ACCORDING TO USE</b>								
Total cropland ..... farms, 2012	106	396	661	343	456	375	1,006	1,000
2007	95	404	752	393	474	339	1,008	1,098
acres, 2012	9,186	56,689	79,735	50,289	69,506	71,687	196,178	181,062
2007	10,405	55,946	76,661	59,685	69,585	62,872	189,529	189,934
Harvested cropland ..... farms, 2012	95	328	564	305	366	343	907	815
2007	71	322	592	330	378	290	869	810
acres, 2012	7,874	48,851	71,606	45,548	63,758	67,287	189,032	166,218
2007	8,417	45,875	61,412	50,061	61,303	55,544	182,693	166,345
Other pasture and grazing land that could have been used for crops without additional improvements (see text) ..... farms, 2012	10	35	94	34	32	30	41	98
2007	28	79	210	113	91	79	129	228
acres, 2012	193	571	2,289	1,201	845	1,048	348	3,192
2007	1,342	2,525	5,993	5,127	2,457	2,201	1,518	6,058

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Table 8. Farms, Land in Farms, Value of Land and Buildings, and Land Use: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Montmorency	Muskegon	Newaygo	Oakland	Oceana	Ogemaw	Ontonagon	Osceola
FARMS AND LAND IN FARMS								
Farms .....number, 2012	151	514	923	537	609	280	109	750
.....2007	140	525	951	588	648	321	104	826
Land in farms .....acres, 2012	24,337	74,246	125,663	31,722	127,779	68,162	29,063	110,562
.....2007	21,801	79,663	133,403	32,504	123,284	60,941	30,830	122,166
Average size of farm .....acres, 2012	161	144	136	59	210	243	267	147
.....2007	156	152	140	55	190	190	296	148
Estimated market value of land and buildings .....farms, 2012	151	514	923	537	609	280	109	750
.....2007	140	525	951	588	648	321	104	826
.....\$1,000, 2012	55,304	380,915	446,979	271,914	411,557	180,607	49,237	280,357
.....2007	51,878	315,651	455,553	273,744	466,279	171,845	49,023	325,995
Average per farm .....dollars, 2012	366,250	741,080	484,268	506,358	675,791	645,025	451,715	373,809
.....2007	370,554	601,241	479,025	465,550	719,566	535,342	471,379	394,667
Average per acre .....dollars, 2012	2,272	5,130	3,557	8,572	3,221	2,650	1,694	2,536
.....2007	2,380	3,962	3,415	8,422	3,782	2,820	1,590	2,668
2012 farms by value group:								
\$1 to \$49,999 .....	2	41	68	27	46	12	1	49
\$50,000 to \$99,999 .....	20	54	125	29	51	33	17	123
\$100,000 to \$199,999 .....	59	135	223	81	150	51	31	212
\$200,000 to \$499,999 .....	40	166	319	240	216	117	39	245
\$500,000 to \$999,999 .....	19	64	111	107	69	31	11	71
\$1,000,000 to \$1,999,999 .....	8	26	39	31	35	14	7	32
\$2,000,000 to \$4,999,999 .....	3	20	24	19	30	18	2	16
\$5,000,000 to \$9,999,999 .....	-	4	11	3	6	3	1	1
\$10,000,000 or more .....	-	4	3	-	6	1	-	1
Approximate land area .....acres, 2012	349,864	319,549	520,476	555,171	327,768	360,635	839,201	362,515
Proportion in farms .....percent, 2012	7.0	23.2	24.1	5.7	39.0	18.9	3.5	30.5
2012 size of farm:								
1 to 9 acres .....farms	4	49	60	98	29	9	-	30
.....acres	12	201	285	450	132	38	-	131
10 to 49 acres .....farms	43	242	363	283	202	60	14	225
.....acres	1,375	6,235	9,857	5,966	5,581	1,735	414	6,436
50 to 69 acres .....farms	14	37	85	42	62	32	7	78
.....acres	789	2,106	4,954	2,365	3,526	(D)	(D)	(D)
70 to 99 acres .....farms	21	49	107	51	78	44	5	130
.....acres	1,718	3,908	8,655	4,107	6,270	3,559	393	10,346
100 to 139 acres .....farms	19	37	85	18	48	25	11	63
.....acres	2,204	4,282	9,850	2,008	5,614	2,811	1,301	7,273
140 to 179 acres .....farms	17	20	70	13	27	27	12	68
.....acres	2,722	3,213	11,083	2,034	4,351	4,196	1,852	10,617
180 to 219 acres .....farms	4	16	43	7	36	21	9	34
.....acres	(D)	3,063	8,562	1,420	7,006	4,117	1,685	6,697
220 to 259 acres .....farms	4	8	21	3	24	8	6	23
.....acres	925	1,866	4,893	754	5,642	1,881	1,459	5,402
260 to 499 acres .....farms	12	31	42	11	46	22	29	62
.....acres	4,036	10,314	15,287	3,570	15,902	7,419	9,858	22,287
500 to 999 acres .....farms	11	17	27	7	33	18	14	22
.....acres	6,907	12,002	19,340	4,436	24,153	12,470	8,989	15,416
1,000 to 1,999 acres .....farms	2	4	16	4	14	12	2	13
.....acres	(D)	5,420	22,322	4,612	18,479	14,474	(D)	16,937
2,000 acres or more .....farms	-	4	4	-	10	2	-	2
.....acres	-	21,636	10,575	-	31,123	(D)	-	(D)
2007 size of farm:								
1 to 9 acres .....farms	5	48	34	95	36	12	1	29
.....acres	23	216	174	488	192	55	(D)	137
10 to 49 acres .....farms	31	226	370	344	212	96	15	255
.....acres	983	6,146	10,134	7,517	6,054	2,816	450	7,522
50 to 69 acres .....farms	13	42	74	34	66	38	5	78
.....acres	736	2,466	4,277	1,900	3,831	2,194	(D)	(D)
70 to 99 acres .....farms	27	63	149	46	90	36	9	137
.....acres	2,239	5,246	11,899	3,782	7,343	2,910	723	11,104
100 to 139 acres .....farms	25	45	89	16	57	25	9	84
.....acres	2,847	5,138	10,115	1,836	6,677	2,878	1,081	9,817
140 to 179 acres .....farms	6	28	52	15	27	23	12	62
.....acres	905	4,436	8,062	2,377	4,169	3,560	1,885	9,907
180 to 219 acres .....farms	9	10	59	12	34	15	7	37
.....acres	1,751	1,934	11,596	2,388	6,656	2,949	1,373	7,289
220 to 259 acres .....farms	1	4	16	8	20	10	6	26
.....acres	(D)	969	3,809	1,889	4,766	2,385	1,417	6,171
260 to 499 acres .....farms	15	29	51	12	54	28	20	71
.....acres	5,463	9,546	18,697	4,507	18,547	9,402	7,007	24,383
500 to 999 acres .....farms	6	18	43	3	28	26	16	31
.....acres	4,256	11,928	29,372	2,263	20,787	17,352	10,562	20,490
1,000 to 1,999 acres .....farms	2	7	10	3	17	12	3	14
.....acres	(D)	10,104	14,279	3,557	22,976	14,440	3,895	16,756
2,000 acres or more .....farms	-	5	4	-	7	-	1	2
.....acres	-	21,534	10,989	-	21,286	-	(D)	(D)
LAND IN FARMS ACCORDING TO USE								
Total cropland .....farms, 2012	127	391	757	337	536	247	101	664
.....2007	115	404	812	399	576	286	91	721
.....acres, 2012	14,581	48,974	83,384	18,759	89,357	40,218	13,900	64,658
.....2007	12,623	58,144	89,457	19,977	83,337	40,490	15,232	73,225
Harvested cropland .....farms, 2012	114	339	670	291	475	214	85	554
.....2007	94	344	649	306	497	216	84	564
.....acres, 2012	13,194	45,591	76,076	16,542	77,364	36,702	11,756	53,638
.....2007	10,101	51,697	74,516	14,194	67,761	33,565	12,819	53,674
Other pasture and grazing land that could have been used for crops without additional improvements (see text) .....farms, 2012	9	33	81	33	44	25	9	90
.....2007	31	96	206	110	103	74	23	185
.....acres, 2012	134	345	1,632	373	1,252	655	368	2,976
.....2007	686	2,786	4,907	2,610	2,478	2,742	1,161	8,056

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Table 8. Farms, Land in Farms, Value of Land and Buildings, and Land Use: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Oscoda	Otsego	Ottawa	Presque Isle	Roscommon	Saginaw	St. Clair	St. Joseph
<b>FARMS AND LAND IN FARMS</b>								
Farms ..... number, 2012	145	180	1,363	323	58	1,318	1,049	967
2007	136	182	1,451	289	54	1,533	1,072	1,033
Land in farms ..... acres, 2012	16,748	32,293	186,154	81,536	7,433	309,710	179,967	221,745
2007	17,579	33,598	170,539	71,079	4,759	324,407	160,482	215,425
Average size of farm ..... acres, 2012	116	179	137	252	128	235	172	229
2007	129	185	118	246	88	212	150	209
Estimated market value of land and buildings ..... farms, 2012	145	180	1,363	323	58	1,318	1,049	967
2007	136	182	1,451	289	54	1,533	1,072	1,033
\$1,000, 2012	44,029	81,562	1,202,161	174,888	19,518	1,181,793	672,342	1,054,077
2007	44,995	89,312	992,002	160,381	19,842	919,542	615,340	728,485
Average per farm ..... dollars, 2012	303,650	453,123	881,996	541,449	336,520	896,656	640,936	1,090,048
2007	330,846	490,725	683,668	554,952	367,438	599,832	574,011	705,213
Average per acre ..... dollars, 2012	2,629	2,526	6,458	2,145	2,626	3,816	3,736	4,754
2007	2,560	2,658	5,817	2,256	4,169	2,835	3,834	3,382
2012 farms by value group:								
\$1 to \$49,999 .....	5	13	72	17	1	118	57	51
\$50,000 to \$99,999 .....	13	27	78	39	2	140	89	81
\$100,000 to \$199,999 .....	55	42	250	102	22	264	230	231
\$200,000 to \$499,999 .....	52	61	513	106	22	348	366	292
\$500,000 to \$999,999 .....	13	18	223	28	9	179	159	132
\$1,000,000 to \$1,999,999 .....	5	8	103	17	1	116	73	63
\$2,000,000 to \$4,999,999 .....	2	11	78	8	1	114	68	68
\$5,000,000 to \$9,999,999 .....	-	-	32	5	-	28	3	32
\$10,000,000 or more .....	-	-	14	1	-	11	4	17
Approximate land area ..... acres, 2012	362,073	329,596	360,676	421,578	332,568	512,294	461,554	320,380
Proportion in farms ..... percent, 2012	4.6	9.8	51.6	19.3	2.2	60.5	39.0	69.2
2012 size of farm:								
1 to 9 acres ..... farms	13	5	203	12	1	71	78	108
acres	63	25	965	40	(D)	370	428	552
10 to 49 acres ..... farms	50	62	549	62	25	470	406	326
acres	1,419	1,605	13,738	1,680	814	12,551	10,536	8,756
50 to 69 acres ..... farms	10	11	143	28	6	107	94	92
acres	554	(D)	8,481	1,603	310	6,268	(D)	5,492
70 to 99 acres ..... farms	18	18	112	36	9	155	107	91
acres	1,432	1,459	9,010	2,954	731	12,725	8,687	7,596
100 to 139 acres ..... farms	18	23	93	45	5	80	73	75
acres	2,204	2,588	10,929	5,162	604	9,545	8,639	8,791
140 to 179 acres ..... farms	7	10	44	32	4	67	51	52
acres	1,162	1,607	6,769	5,030	648	10,567	7,905	8,175
180 to 219 acres ..... farms	7	10	39	21	2	57	31	18
acres	1,413	2,000	7,622	4,121	(D)	11,287	(D)	3,630
220 to 259 acres ..... farms	2	3	31	8	3	35	29	22
acres	(D)	710	7,241	1,874	720	8,361	(D)	5,174
260 to 499 acres ..... farms	17	21	73	47	1	117	97	78
acres	5,469	7,153	25,342	16,608	(D)	41,951	32,815	28,243
500 to 999 acres ..... farms	2	13	46	19	1	103	50	48
acres	(D)	8,086	31,047	11,629	(D)	74,910	34,630	32,936
1,000 to 1,999 acres ..... farms	1	3	22	9	-	32	31	32
acres	(D)	4,133	30,222	14,283	-	44,636	39,679	43,668
2,000 acres or more ..... farms	-	1	8	4	1	24	2	25
acres	-	(D)	34,788	16,552	(D)	76,539	(D)	68,732
2007 size of farm:								
1 to 9 acres ..... farms	11	2	233	2	2	98	64	95
acres	67	(D)	1,177	(D)	(D)	533	337	514
10 to 49 acres ..... farms	43	68	629	59	23	568	488	370
acres	1,216	1,959	15,663	1,945	762	16,023	12,008	10,036
50 to 69 acres ..... farms	6	16	133	26	5	118	87	103
acres	(D)	959	7,805	(D)	280	6,807	4,991	6,011
70 to 99 acres ..... farms	21	13	110	33	10	170	110	101
acres	1,643	1,040	9,041	2,752	786	13,864	8,852	8,217
100 to 139 acres ..... farms	20	23	87	28	4	123	83	81
acres	2,381	2,541	10,175	3,331	442	14,367	9,533	9,253
140 to 179 acres ..... farms	5	8	62	33	1	82	42	54
acres	745	1,274	9,665	5,094	(D)	12,785	6,433	8,229
180 to 219 acres ..... farms	6	7	35	20	6	65	39	37
acres	1,230	1,433	6,880	4,099	1,185	12,588	7,917	7,249
220 to 259 acres ..... farms	4	2	28	17	2	37	22	19
acres	947	(D)	6,602	4,035	(D)	8,866	5,205	4,451
260 to 499 acres ..... farms	13	19	63	35	-	119	65	63
acres	4,271	6,842	22,831	12,201	-	42,246	23,078	22,723
500 to 999 acres ..... farms	6	21	48	24	1	90	42	56
acres	3,230	12,578	31,397	16,738	(D)	64,733	27,926	39,662
1,000 to 1,999 acres ..... farms	1	2	17	11	-	41	26	36
acres	(D)	(D)	22,283	15,995	-	55,896	32,377	49,495
2,000 acres or more ..... farms	-	1	6	1	-	22	4	18
acres	-	(D)	27,020	(D)	-	75,699	21,825	49,585
<b>LAND IN FARMS ACCORDING TO USE</b>								
Total cropland ..... farms, 2012	90	135	1,194	293	44	1,215	903	794
2007	102	143	1,258	277	42	1,381	919	898
acres, 2012	7,870	14,295	138,148	45,428	2,703	274,451	151,643	188,221
2007	8,361	15,725	130,023	45,746	2,265	287,217	135,377	181,051
Harvested cropland ..... farms, 2012	77	121	1,118	257	35	949	824	681
2007	91	113	1,116	232	34	1,062	741	661
acres, 2012	6,069	11,880	130,170	38,450	1,739	259,727	142,625	179,483
2007	5,893	11,004	117,138	34,853	1,545	267,451	120,054	164,161
Other pasture and grazing land that could have been used for crops without additional improvements (see text) ..... farms, 2012	18	8	67	37	2	43	80	89
2007	43	36	247	91	16	167	191	254
acres, 2012	522	283	1,485	1,958	(D)	1,644	1,302	1,552
2007	1,728	1,391	3,921	4,905	378	5,139	3,888	6,229

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Table 8. Farms, Land in Farms, Value of Land and Buildings, and Land Use: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Sanilac	Schoolcraft	Shiawassee	Tuscola	Van Buren	Washtenaw	Wayne	Wexford
<b>FARMS AND LAND IN FARMS</b>								
Farms .....number, 2012	1,467	65	1,033	1,322	1,113	1,236	287	357
2007	1,535	66	1,082	1,372	1,232	1,300	313	371
Land in farms .....acres, 2012	456,877	19,423	223,370	325,372	175,121	170,154	15,767	40,333
2007	417,083	26,697	226,509	342,729	185,343	166,881	17,443	38,486
Average size of farm .....acres, 2012	311	299	216	246	157	138	55	113
2007	272	405	209	250	150	128	56	104
Estimated market value of land and buildings .....farms, 2012	1,467	65	1,033	1,322	1,113	1,236	287	357
2007	1,535	66	1,082	1,372	1,232	1,300	313	371
\$1,000, 2012	2,003,856	31,536	799,009	1,477,734	778,360	866,879	117,337	114,817
2007	1,216,295	37,473	667,177	1,038,227	793,383	834,856	135,021	122,691
Average per farm .....dollars, 2012	1,365,955	485,170	773,484	1,117,802	699,335	701,358	408,839	321,616
2007	792,375	567,778	616,615	756,725	643,980	642,197	431,377	330,704
Average per acre .....dollars, 2012	4,386	1,624	3,577	4,542	4,445	5,095	7,442	2,847
2007	2,916	1,404	2,945	3,029	4,281	5,003	7,741	3,188
2012 farms by value group:								
\$1 to \$49,999 .....	74	5	56	99	96	42	38	31
\$50,000 to \$99,999 .....	114	8	78	124	110	59	25	36
\$100,000 to \$199,999 .....	268	12	217	319	245	197	57	119
\$200,000 to \$499,999 .....	398	29	383	379	385	510	93	112
\$500,000 to \$999,999 .....	191	5	144	147	152	218	50	35
\$1,000,000 to \$1,999,999 .....	147	3	55	76	59	130	18	20
\$2,000,000 to \$4,999,999 .....	180	2	73	99	42	59	5	3
\$5,000,000 to \$9,999,999 .....	62	1	20	49	15	16	1	1
\$10,000,000 or more .....	33	-	7	30	9	5	-	-
Approximate land area .....acres, 2012	616,045	749,674	339,698	514,157	388,981	451,820	391,734	361,602
Proportion in farms .....percent, 2012	74.2	2.6	65.8	63.3	45.0	37.7	4.0	11.2
2012 size of farm:								
1 to 9 acres .....farms	50	3	63	66	104	92	98	21
.....acres	225	21	260	312	477	503	401	84
10 to 49 acres .....farms	389	15	372	463	447	592	125	131
.....acres	11,408	433	9,722	12,726	12,051	13,709	2,758	3,694
50 to 69 acres .....farms	126	5	111	108	117	96	9	26
.....acres	7,587	284	6,477	6,256	6,896	5,438	(D)	1,461
70 to 99 acres .....farms	164	17	95	170	133	113	17	71
.....acres	13,406	1,364	7,671	13,892	10,782	9,172	1,426	5,732
100 to 139 acres .....farms	112	3	89	113	95	77	9	31
.....acres	13,077	359	10,526	13,134	11,220	8,888	1,079	3,563
140 to 179 acres .....farms	81	3	40	48	43	46	7	26
.....acres	12,813	487	6,514	7,605	6,759	7,282	1,206	4,062
180 to 219 acres .....farms	69	6	30	49	51	25	5	19
.....acres	13,496	1,177	6,153	9,819	9,863	4,860	993	3,733
220 to 259 acres .....farms	57	6	38	29	19	22	-	6
.....acres	13,640	1,469	8,900	6,628	4,455	5,329	-	(D)
260 to 499 acres .....farms	165	3	85	113	55	88	13	14
.....acres	59,024	1,073	30,407	38,961	18,681	31,963	4,473	4,831
500 to 999 acres .....farms	145	1	58	79	27	51	3	8
.....acres	101,808	(D)	40,254	55,569	19,725	33,376	1,815	4,998
1,000 to 1,999 acres .....farms	75	2	40	54	13	28	1	3
.....acres	101,360	(D)	56,845	73,747	16,693	35,649	(D)	3,845
2,000 acres or more .....farms	34	1	12	30	9	6	-	1
.....acres	109,033	(D)	39,641	86,723	57,519	13,985	-	(D)
2007 size of farm:								
1 to 9 acres .....farms	73	-	68	73	97	115	122	18
.....acres	334	-	334	373	488	579	(D)	82
10 to 49 acres .....farms	431	17	421	458	507	599	122	136
.....acres	11,882	614	11,328	12,772	13,932	13,204	2,817	3,486
50 to 69 acres .....farms	142	3	80	126	118	112	10	30
.....acres	8,439	183	4,686	7,244	6,840	6,490	(D)	1,707
70 to 99 acres .....farms	179	9	113	186	161	117	9	75
.....acres	14,500	708	9,238	15,221	13,162	9,637	681	6,160
100 to 139 acres .....farms	116	5	82	109	109	93	21	37
.....acres	13,416	575	9,498	12,631	12,634	10,749	2,335	4,170
140 to 179 acres .....farms	86	4	45	71	56	50	4	23
.....acres	13,492	616	7,046	11,155	8,811	7,708	619	3,664
180 to 219 acres .....farms	67	4	40	60	37	25	7	21
.....acres	13,184	813	8,001	11,811	7,280	4,747	1,398	4,143
220 to 259 acres .....farms	58	6	45	34	26	23	4	5
.....acres	13,682	(D)	10,571	7,925	6,179	5,532	946	(D)
260 to 499 acres .....farms	161	7	71	80	77	87	8	15
.....acres	58,120	2,360	25,060	28,435	27,072	31,236	2,799	4,868
500 to 999 acres .....farms	122	3	63	81	22	52	5	10
.....acres	86,238	2,025	43,779	57,218	15,933	35,005	3,382	6,622
1,000 to 1,999 acres .....farms	70	7	38	63	12	23	1	-
.....acres	93,311	8,502	50,136	87,442	16,041	30,627	(D)	-
2,000 acres or more .....farms	30	1	16	31	10	4	-	1
.....acres	90,485	(D)	46,832	90,502	56,971	11,367	-	(D)
<b>LAND IN FARMS ACCORDING TO USE</b>								
Total cropland .....farms, 2012	1,346	55	907	1,172	981	996	216	306
2007	1,399	61	957	1,204	1,112	1,046	246	326
.....acres, 2012	405,497	5,348	195,229	284,535	125,089	133,455	10,852	23,744
2007	368,243	10,843	195,464	301,433	135,040	133,089	13,090	24,737
Harvested cropland .....farms, 2012	1,125	48	791	904	877	880	197	248
2007	1,064	52	795	878	927	867	196	240
.....acres, 2012	384,095	3,917	187,096	265,922	114,572	126,822	9,862	18,601
2007	336,414	8,109	180,786	274,341	116,180	121,433	10,172	16,939
Other pasture and grazing land that could have been used for crops without additional improvements (see text) .....farms, 2012	106	12	55	77	55	82	15	39
2007	306	24	192	212	171	234	54	71
.....acres, 2012	2,209	864	695	1,959	1,118	1,003	92	734
2007	10,795	1,976	4,374	6,820	3,441	4,555	1,062	1,789

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Table 8. Farms, Land in Farms, Value of Land and Buildings, and Land Use: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Michigan	Alcona	Alger	Allegan	Alpena	Antrim	Arenac
<b>LAND IN FARMS ACCORDING TO USE - Con.</b>							
Total cropland - Con.							
Other cropland ..... farms, 2012	15,069	71	20	311	143	141	240
2007	17,831	87	28	403	227	176	242
acres, 2012	520,624	2,209	342	10,377	4,281	5,021	9,959
2007	635,461	4,198	557	11,742	8,109	8,177	9,819
Cropland idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed ..... farms, 2012	12,114	43	16	219	97	117	220
2007	14,255	47	18	291	141	145	201
acres, 2012	409,597	1,634	219	6,197	3,078	4,107	8,726
2007	497,981	2,138	344	7,726	4,849	5,323	7,179
Cropland on which all crops failed ..... farms, 2012	2,939	18	7	108	38	37	23
2007	3,100	25	7	98	50	43	35
acres, 2012	86,570	326	53	3,905	605	729	830
2007	69,881	837	(D)	1,830	847	1,242	1,503
Cropland in cultivated summer fallow ..... farms, 2012	1,591	15	4	23	39	17	18
2007	2,733	37	8	74	84	31	35
acres, 2012	24,457	249	70	275	598	185	403
2007	67,599	1,223	(D)	2,186	2,413	1,612	1,137
Total woodland ..... farms, 2012	27,381	128	73	650	282	261	237
2007	28,792	155	57	752	347	286	248
acres, 2012	1,175,893	7,198	5,170	20,973	13,641	17,397	11,963
2007	1,196,212	10,027	4,763	22,851	16,678	19,629	12,633
Woodland pastured ..... farms, 2012	4,641	32	13	125	47	36	40
2007	5,100	37	11	149	77	52	36
acres, 2012	110,067	785	401	2,369	1,200	378	973
2007	125,897	1,588	266	1,980	2,429	2,585	1,569
Woodland not pastured ..... farms, 2012	25,010	118	67	577	266	247	220
2007	26,138	130	56	654	319	275	232
acres, 2012	1,065,826	6,413	4,769	18,604	12,441	17,019	10,990
2007	1,070,315	8,439	4,497	20,871	14,249	17,044	11,064
Permanent pasture and rangeland, other than cropland and woodland pastured (see text) ..... farms, 2012	19,455	102	54	564	233	155	86
2007	18,787	104	45	589	218	140	110
acres, 2012	419,450	4,260	2,241	7,754	5,906	4,888	2,106
2007	376,625	3,994	1,680	8,580	4,645	4,717	2,259
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc. .... farms, 2012	38,279	173	67	1,061	351	300	296
2007	36,399	165	61	1,081	353	258	268
acres, 2012	684,150	3,049	1,634	18,212	5,605	8,138	4,588
2007	655,327	3,057	1,562	17,148	5,047	5,193	5,283
Pastureland, all types ..... farms, 2012	22,564	115	58	644	263	182	118
2007	26,751	179	63	798	324	187	195
acres, 2012	619,986	5,742	3,263	12,102	8,519	6,441	3,616
2007	811,623	10,200	4,416	16,257	12,092	10,103	7,202
<b>CONSERVATION AND CROP INSURANCE</b>							
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs ..... farms, 2012	6,545	3	-	75	6	8	173
2007	8,596	9	1	104	11	19	202
acres, 2012	210,675	(D)	-	2,197	130	220	5,867
2007	302,144	387	(D)	3,524	170	1,068	7,512
Land enrolled in crop insurance programs ..... farms, 2012	8,276	26	8	178	33	43	100
2007	8,337	13	12	169	42	50	97
acres, 2012	4,098,004	7,669	1,796	128,546	12,434	9,772	41,201
2007	3,617,808	3,430	1,890	118,191	13,770	8,535	46,734

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Table 8. Farms, Land in Farms, Value of Land and Buildings, and Land Use: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Baraga	Barry	Bay	Benzie	Berrien	Branch	Calhoun
LAND IN FARMS ACCORDING TO USE - Con.							
Total cropland - Con.							
Other cropland .....farms, 2012	15	311	281	73	325	352	290
2007	39	387	270	78	471	421	347
acres, 2012	620	11,827	7,830	2,192	9,496	14,309	9,976
2007	2,290	15,593	7,984	1,654	11,737	14,063	11,948
Cropland idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed .....farms, 2012	9	259	245	49	250	301	232
2007	22	335	234	60	392	384	315
acres, 2012	418	10,137	6,707	1,423	6,942	11,861	8,343
2007	1,308	13,859	6,848	1,146	9,407	13,220	10,902
Cropland on which all crops failed .....farms, 2012	7	45	41	27	84	46	62
2007	13	52	29	25	85	33	29
acres, 2012	(D)	1,236	658	565	2,220	1,996	1,422
2007	774	1,087	493	274	1,367	388	604
Cropland in cultivated summer fallow .....farms, 2012	1	30	31	12	25	28	12
2007	8	31	36	20	70	23	28
acres, 2012	(D)	454	465	204	334	452	211
2007	208	647	643	234	963	455	442
Total woodland .....farms, 2012	45	627	263	121	457	607	588
2007	50	637	271	138	548	611	652
acres, 2012	6,068	21,416	10,489	6,521	15,302	26,806	23,761
2007	5,792	21,007	10,218	6,734	14,842	28,120	25,899
Woodland pastured .....farms, 2012	12	120	32	14	66	101	87
2007	14	132	46	20	76	96	112
acres, 2012	985	2,578	1,632	349	891	1,352	2,343
2007	1,466	2,282	1,406	298	477	2,168	3,384
Woodland not pastured .....farms, 2012	41	564	241	114	426	550	540
2007	41	577	246	120	517	555	601
acres, 2012	5,083	18,838	8,857	6,172	14,411	25,454	21,418
2007	4,326	18,725	8,812	6,436	14,365	25,952	22,515
Permanent pasture and rangeland, other than cropland and woodland pastured (see text) .....farms, 2012	22	510	136	66	272	313	376
2007	25	490	129	85	298	318	445
acres, 2012	1,208	9,651	1,713	1,334	3,446	5,745	6,954
2007	2,517	10,830	2,024	1,410	3,281	5,569	7,863
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc. ....farms, 2012	49	832	433	155	777	744	809
2007	52	790	427	150	884	722	803
acres, 2012	2,581	14,735	7,008	2,973	11,574	13,951	18,563
2007	1,089	16,350	7,267	3,750	12,311	14,063	19,089
Pastureland, all types .....farms, 2012	26	578	153	71	318	418	450
2007	44	630	223	109	425	488	597
acres, 2012	2,494	14,412	3,488	1,749	4,892	9,150	10,998
2007	4,892	19,176	6,944	2,178	6,431	17,883	17,361
CONSERVATION AND CROP INSURANCE							
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs .....farms, 2012	-	191	210	1	59	229	140
2007	2	282	271	-	91	365	193
acres, 2012	-	7,422	4,738	(D)	1,852	8,814	4,913
2007	(D)	12,213	6,634	-	2,805	14,617	8,272
Land enrolled in crop insurance programs .....farms, 2012	7	89	267	22	252	158	179
2007	5	93	253	25	372	99	146
acres, 2012	2,804	60,475	125,105	2,971	62,608	90,998	94,961
2007	1,283	47,167	108,371	3,468	66,845	71,275	75,069

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**Table 8. Farms, Land in Farms, Value of Land and Buildings, and Land Use: 2012 and 2007 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Cass	Charlevoix	Cheboygan	Chippewa	Clare	Clinton	Crawford
<b>LAND IN FARMS ACCORDING TO USE - Con.</b>							
Total cropland - Con.							
Other cropland ..... farms, 2012	160	100	82	138	98	340	10
2007	211	130	120	109	122	371	7
acres, 2012	7,032	3,412	3,334	7,616	3,091	10,506	(D)
2007	9,974	4,434	4,318	5,891	4,388	10,202	72
Cropland idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed ..... farms, 2012	135	82	55	91	86	304	8
2007	186	92	80	73	89	318	3
acres, 2012	6,313	2,475	2,219	5,718	2,597	8,708	71
2007	8,613	3,342	3,445	3,420	3,478	8,363	(D)
Cropland on which all crops failed ..... farms, 2012	24	25	24	44	16	34	3
2007	26	29	33	40	23	34	3
acres, 2012	629	653	978	1,437	232	1,383	23
2007	1,057	452	565	1,745	492	757	(D)
Cropland in cultivated summer fallow ..... farms, 2012	5	17	11	29	14	24	2
2007	17	25	30	29	24	37	4
acres, 2012	90	284	137	461	262	415	(D)
2007	304	640	308	726	418	1,082	(D)
Total woodland ..... farms, 2012	442	212	216	252	283	620	26
2007	449	209	235	230	262	644	21
acres, 2012	21,696	8,855	12,422	16,615	17,732	20,641	580
2007	19,865	8,749	13,406	17,249	14,154	19,872	1,063
Woodland pastured ..... farms, 2012	63	48	57	60	82	46	11
2007	68	45	74	72	81	67	13
acres, 2012	772	648	1,591	1,704	3,715	838	(D)
2007	1,370	626	1,929	2,834	4,161	1,163	132
Woodland not pastured ..... farms, 2012	412	196	189	231	241	596	20
2007	413	192	207	200	213	613	15
acres, 2012	20,924	8,207	10,831	14,911	14,017	19,803	(D)
2007	18,495	8,123	11,477	14,415	9,993	18,709	931
Permanent pasture and rangeland, other than cropland and woodland pastured (see text) ..... farms, 2012	306	165	155	198	244	319	25
2007	265	176	136	147	225	280	24
acres, 2012	5,286	3,522	6,435	12,822	9,344	4,912	771
2007	4,880	3,901	4,793	9,864	9,309	3,846	538
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc. .... farms, 2012	603	233	225	287	343	852	35
2007	550	231	207	242	274	851	20
acres, 2012	13,728	4,373	4,919	6,218	4,755	12,565	638
2007	13,733	4,835	4,325	5,759	7,532	14,498	135
Pastureland, all types ..... farms, 2012	356	174	175	220	287	380	29
2007	410	208	206	224	306	479	29
acres, 2012	7,598	4,637	8,574	17,683	15,287	6,842	1,123
2007	12,331	6,734	10,154	22,045	19,063	10,494	1,012
<b>CONSERVATION AND CROP INSURANCE</b>							
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs ..... farms, 2012	94	3	5	21	43	230	-
2007	135	13	8	22	53	291	-
acres, 2012	3,131	147	349	1,578	1,044	5,151	-
2007	5,585	353	196	711	1,567	6,964	-
Land enrolled in crop insurance programs ..... farms, 2012	130	12	9	66	33	196	-
2007	112	17	22	87	42	213	-
acres, 2012	83,543	2,870	1,796	20,121	10,077	127,219	-
2007	81,646	2,846	2,451	22,803	9,021	118,326	-

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Table 8. Farms, Land in Farms, Value of Land and Buildings, and Land Use: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Delta	Dickinson	Eaton	Emmet	Genesee	Gladwin	Gogebic
LAND IN FARMS ACCORDING TO USE - Con.							
Total cropland - Con.							
Other cropland .....farms, 2012	87	43	266	94	209	201	15
2007	121	50	315	85	261	216	11
acres, 2012	4,224	2,780	7,310	2,898	6,940	7,433	358
2007	4,790	2,516	11,204	1,995	8,544	8,433	(D)
Cropland idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed .....farms, 2012	62	27	221	73	140	178	11
2007	88	31	268	58	196	182	7
acres, 2012	2,915	2,067	6,758	2,214	3,629	6,815	283
2007	3,133	1,973	9,803	1,526	5,930	6,651	193
Cropland on which all crops failed .....farms, 2012	21	7	35	32	61	20	4
2007	27	15	37	24	62	38	7
acres, 2012	954	430	380	428	2,751	348	16
2007	905	445	470	295	1,132	1,022	(D)
Cropland in cultivated summer fallow .....farms, 2012	21	12	17	16	40	22	3
2007	28	6	24	18	44	33	1
acres, 2012	355	283	172	256	560	270	59
2007	752	98	931	174	1,482	760	(D)
Total woodland .....farms, 2012	200	97	661	190	427	303	49
2007	209	106	693	187	435	299	33
acres, 2012	23,008	9,277	24,806	11,314	8,738	14,339	2,319
2007	26,607	9,242	23,834	10,928	8,864	13,323	1,501
Woodland pastured .....farms, 2012	63	28	93	57	80	78	19
2007	51	39	105	51	72	82	12
acres, 2012	3,372	1,092	1,377	1,959	1,459	1,486	191
2007	2,921	1,380	2,169	2,528	1,054	2,429	(D)
Woodland not pastured .....farms, 2012	178	86	618	171	366	258	45
2007	193	89	623	161	386	245	28
acres, 2012	19,636	8,185	23,429	9,355	7,279	12,853	2,128
2007	23,686	7,862	21,665	8,400	7,810	10,894	(D)
Permanent pasture and rangeland, other than cropland and woodland pastured (see text) .....farms, 2012	135	79	478	155	345	254	34
2007	132	84	490	139	399	218	23
acres, 2012	8,300	1,864	9,061	6,183	4,913	6,777	687
2007	5,921	2,076	8,136	4,124	5,713	5,615	421
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc. ....farms, 2012	208	103	918	209	625	403	53
2007	174	92	835	175	630	339	34
acres, 2012	4,494	1,988	13,284	4,436	7,022	5,913	703
2007	4,853	1,167	13,360	2,837	8,067	5,010	241
Pastureland, all types .....farms, 2012	157	92	531	176	395	285	36
2007	175	96	631	187	539	326	28
acres, 2012	13,614	3,245	12,447	8,717	7,060	9,705	998
2007	13,868	4,045	14,869	8,671	10,081	11,959	866
CONSERVATION AND CROP INSURANCE							
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs .....farms, 2012	5	3	147	4	36	99	-
2007	8	5	214	2	40	133	-
acres, 2012	118	(D)	5,263	(D)	963	3,010	-
2007	268	(D)	9,314	(D)	1,370	4,473	-
Land enrolled in crop insurance programs .....farms, 2012	49	13	246	5	96	25	2
2007	55	33	160	13	86	40	1
acres, 2012	13,748	3,415	108,738	741	61,811	11,436	(D)
2007	17,706	3,768	89,369	1,657	54,167	10,077	(D)

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**Table 8. Farms, Land in Farms, Value of Land and Buildings, and Land Use: 2012 and 2007 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Grand Traverse	Gratiot	Hillsdale	Houghton	Huron	Ingham	Ionia	Iosco
<b>LAND IN FARMS ACCORDING TO USE - Con.</b>								
Total cropland - Con.								
Other cropland ..... farms, 2012	157	327	639	68	500	196	300	74
2007	217	348	737	66	501	216	301	113
acres, 2012	3,668	14,801	25,459	2,214	20,334	6,138	9,541	2,531
2007	6,796	13,167	29,945	2,781	18,984	7,626	9,821	4,242
Cropland idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed ..... farms, 2012	127	293	580	60	464	135	257	57
2007	178	310	646	54	441	161	242	87
acres, 2012	2,308	8,887	23,322	1,449	17,028	3,596	8,688	2,123
2007	5,441	10,963	28,031	2,256	16,369	4,817	8,269	3,513
Cropland on which all crops failed ..... farms, 2012	39	38	60	16	38	58	40	18
2007	63	36	67	20	36	49	46	19
acres, 2012	1,049	5,699	1,830	562	2,938	2,165	559	271
2007	1,003	1,738	1,202	346	1,027	1,732	801	403
Cropland in cultivated summer fallow ..... farms, 2012	30	16	17	14	19	25	21	7
2007	32	28	54	9	41	34	31	19
acres, 2012	311	215	307	203	368	377	294	137
2007	352	466	712	179	1,588	1,077	751	326
Total woodland ..... farms, 2012	263	408	846	124	465	458	597	178
2007	301	522	896	114	574	498	609	177
acres, 2012	8,825	15,100	27,386	10,166	22,857	15,796	19,450	7,791
2007	11,481	19,004	30,892	8,773	21,931	14,807	20,834	8,436
Woodland pastured ..... farms, 2012	25	41	97	18	45	62	83	52
2007	31	47	95	23	63	56	76	52
acres, 2012	565	963	996	391	676	1,317	1,578	2,065
2007	573	940	1,378	440	1,755	572	1,252	2,445
Woodland not pastured ..... farms, 2012	253	381	789	117	441	429	552	151
2007	285	493	849	102	539	469	579	152
acres, 2012	8,260	14,137	26,390	9,775	22,181	14,479	17,872	5,726
2007	10,908	18,064	29,514	8,333	20,176	14,235	19,582	5,991
Permanent pasture and rangeland, other than cropland and woodland pastured (see text) ..... farms, 2012	155	195	501	82	137	407	433	145
2007	157	223	461	56	144	429	390	131
acres, 2012	3,952	5,528	7,731	2,686	2,506	6,425	8,850	4,333
2007	3,091	4,442	6,470	1,795	2,416	5,897	9,028	3,727
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc. .... farms, 2012	387	590	1,168	149	754	714	837	202
2007	397	638	1,151	102	775	681	794	183
acres, 2012	5,408	9,218	19,315	3,496	21,022	10,966	17,013	2,210
2007	6,882	9,097	20,482	1,840	19,755	9,810	15,197	2,434
Pastureland, all types ..... farms, 2012	168	243	605	90	194	444	506	162
2007	220	353	697	78	349	527	584	190
acres, 2012	5,460	7,456	11,161	3,530	5,714	8,875	11,959	6,713
2007	6,195	9,870	17,208	3,431	12,685	9,820	17,024	8,918
<b>CONSERVATION AND CROP INSURANCE</b>								
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs ..... farms, 2012	6	278	593	6	497	31	140	22
2007	20	377	794	7	596	39	204	35
acres, 2012	290	7,905	20,076	72	13,954	1,217	5,322	545
2007	685	11,374	30,730	208	18,224	1,746	7,647	1,751
Land enrolled in crop insurance programs ..... farms, 2012	102	223	163	7	497	149	196	23
2007	94	273	261	14	474	94	146	15
acres, 2012	14,904	168,297	97,983	293	294,046	115,539	114,851	6,950
2007	13,581	160,671	89,274	583	262,231	72,291	85,063	11,160

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Table 8. Farms, Land in Farms, Value of Land and Buildings, and Land Use: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Iron	Isabella	Jackson	Kalamazoo	Kalkaska	Kent	Keweenaw	Lake
LAND IN FARMS ACCORDING TO USE - Con.								
Total cropland - Con.								
Other cropland .....farms, 2012	32	278	245	117	78	220	-	69
2007	26	332	324	190	76	296	2	60
acres, 2012	1,158	11,335	8,264	2,904	3,966	5,933	-	1,234
2007	1,101	13,394	10,704	5,982	3,609	8,412	(D)	1,693
Cropland idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed .....farms, 2012	21	242	176	95	64	142	-	49
2007	22	267	260	158	63	237	2	41
acres, 2012	955	9,576	6,537	2,310	3,373	3,807	-	674
2007	646	10,698	8,000	5,118	2,559	6,512	(D)	1,289
Cropland on which all crops failed .....farms, 2012	12	29	66	26	23	56	-	17
2007	7	34	65	29	20	54	-	19
acres, 2012	(D)	1,412	1,480	(D)	526	1,657	-	477
2007	36	771	1,108	459	799	1,250	-	229
Cropland in cultivated summer fallow .....farms, 2012	1	29	20	3	4	43	-	8
2007	6	60	42	16	11	45	-	14
acres, 2012	(D)	347	247	(D)	67	469	-	83
2007	419	1,925	1,596	405	251	650	-	175
Total woodland .....farms, 2012	94	525	507	348	133	565	6	135
2007	82	550	615	406	133	574	7	120
acres, 2012	9,984	21,879	16,545	14,133	7,086	14,977	198	8,802
2007	12,984	24,427	17,276	14,508	5,295	16,157	1,141	5,391
Woodland pastured .....farms, 2012	35	74	80	61	19	106	6	41
2007	38	83	118	78	23	112	4	33
acres, 2012	1,929	1,533	1,150	490	158	1,250	120	1,086
2007	1,780	1,748	1,494	2,332	444	1,707	(D)	767
Woodland not pastured .....farms, 2012	80	475	464	320	127	503	4	114
2007	63	503	556	364	122	503	5	103
acres, 2012	8,055	20,346	15,395	13,643	6,928	13,727	78	7,716
2007	11,204	22,679	15,782	12,176	4,851	14,450	(D)	4,624
Permanent pasture and rangeland, other than cropland and woodland pastured (see text) .....farms, 2012	58	324	526	303	81	537	4	109
2007	57	286	525	313	86	501	4	102
acres, 2012	1,184	7,085	11,076	5,056	2,034	9,804	90	3,775
2007	2,464	7,094	11,600	4,661	1,847	7,752	50	3,009
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc. ....farms, 2012	81	677	821	551	169	827	6	151
2007	68	625	816	590	131	800	3	122
acres, 2012	2,317	10,643	19,450	11,498	3,840	12,165	30	1,988
2007	1,859	10,422	18,331	9,725	2,612	14,679	21	2,432
Pastureland, all types .....farms, 2012	72	390	569	345	94	609	6	125
2007	78	446	692	417	118	672	6	127
acres, 2012	3,921	10,459	14,610	6,725	2,390	12,397	210	5,140
2007	6,548	14,434	18,005	9,936	3,323	15,301	170	4,865
CONSERVATION AND CROP INSURANCE								
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs .....farms, 2012	-	183	42	29	1	27	-	10
2007	2	228	70	59	2	62	-	13
acres, 2012	-	5,822	2,690	801	(D)	971	-	173
2007	(D)	8,062	2,989	2,159	(D)	2,344	-	971
Land enrolled in crop insurance programs .....farms, 2012	2	174	151	95	9	171	-	7
2007	16	195	111	136	8	131	-	4
acres, 2012	(D)	87,798	81,896	59,253	2,401	59,221	-	2,518
2007	1,623	70,167	62,955	57,929	2,163	49,434	-	578

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**Table 8. Farms, Land in Farms, Value of Land and Buildings, and Land Use: 2012 and 2007 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Lapeer	Leelanau	Lenawee	Livingston	Luce	Mackinac	Macomb	Manistee
<b>LAND IN FARMS ACCORDING TO USE - Con.</b>								
Total cropland - Con.								
Other cropland ..... farms, 2012	250	192	746	130	5	21	99	158
2007	364	190	711	180	10	29	126	167
acres, 2012	8,359	6,253	31,283	2,448	(D)	813	2,521	6,203
2007	12,126	5,416	35,152	5,093	209	716	4,050	6,228
Cropland idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed ..... farms, 2012	175	140	698	91	3	15	71	126
2007	254	158	658	139	9	15	73	132
acres, 2012	6,458	3,948	27,842	1,644	5	595	1,530	4,604
2007	8,076	3,901	33,732	3,549	202	421	1,951	4,648
Cropland on which all crops failed ..... farms, 2012	68	49	74	40	2	4	28	57
2007	91	26	52	48	3	7	42	32
acres, 2012	1,385	1,805	3,076	683	(D)	132	738	1,328
2007	1,934	920	1,063	1,248	7	115	1,260	953
Cropland in cultivated summer fallow ..... farms, 2012	30	42	22	15	-	6	16	19
2007	83	35	25	19	-	15	33	37
acres, 2012	516	500	365	121	-	86	253	271
2007	2,116	595	357	296	-	180	839	627
Total woodland ..... farms, 2012	535	332	720	368	29	76	177	206
2007	591	300	749	372	25	61	169	238
acres, 2012	16,757	15,281	23,937	9,219	2,515	6,109	3,460	15,339
2007	16,084	13,213	22,685	11,103	2,460	4,451	2,775	13,029
Woodland pastured ..... farms, 2012	110	19	66	63	7	19	39	30
2007	115	23	76	58	6	19	40	31
acres, 2012	1,303	682	1,433	920	(D)	1,466	363	767
2007	1,510	1,078	939	615	465	471	446	1,404
Woodland not pastured ..... farms, 2012	482	327	681	329	27	70	157	197
2007	527	292	708	335	23	54	143	227
acres, 2012	15,454	14,599	22,504	8,299	(D)	4,643	3,097	14,572
2007	14,574	12,135	21,746	10,488	1,995	3,980	2,329	11,625
Permanent pasture and rangeland, other than cropland and woodland pastured (see text) ..... farms, 2012	538	125	384	389	29	60	170	116
2007	603	116	355	381	17	34	135	132
acres, 2012	7,592	3,761	6,132	6,089	4,142	3,145	2,390	2,275
2007	9,599	2,306	4,008	5,984	2,618	2,854	1,710	3,620
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc. .... farms, 2012	849	386	1,108	585	26	60	344	236
2007	872	307	1,053	582	22	57	292	245
acres, 2012	14,152	7,169	14,929	9,843	683	1,699	3,703	6,603
2007	15,362	6,550	17,250	10,033	366	1,400	2,666	4,550
Pastureland, all types ..... farms, 2012	633	143	471	424	29	74	196	130
2007	797	148	586	489	20	54	205	167
acres, 2012	11,326	5,033	9,532	7,416	4,487	5,788	3,408	3,278
2007	18,496	4,498	11,897	9,153	3,774	6,133	4,462	6,541
<b>CONSERVATION AND CROP INSURANCE</b>								
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs ..... farms, 2012	33	6	696	9	-	2	4	1
2007	53	4	795	16	-	-	10	2
acres, 2012	1,127	444	25,765	273	-	(D)	58	(D)
2007	1,793	89	31,760	592	-	-	411	(D)
Land enrolled in crop insurance programs ..... farms, 2012	105	122	325	46	6	14	77	19
2007	118	160	289	57	7	9	69	28
acres, 2012	62,222	9,201	207,996	25,737	2,019	2,388	32,717	4,230
2007	55,949	11,996	171,013	26,828	1,107	2,345	28,523	3,490

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Table 8. Farms, Land in Farms, Value of Land and Buildings, and Land Use: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Marquette	Mason	Mecosta	Menominee	Midland	Missaukee	Monroe	Montcalm
LAND IN FARMS ACCORDING TO USE - Con.								
Total cropland - Con.								
Other cropland .....farms, 2012	43	172	201	104	193	90	229	368
2007	33	197	318	142	174	97	228	500
acres, 2012	1,119	7,267	5,840	3,540	4,903	3,352	6,798	11,652
2007	646	7,546	9,256	4,497	5,825	5,127	5,318	17,531
Cropland idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed .....farms, 2012	25	132	142	65	172	59	180	285
2007	22	155	231	110	140	71	182	395
acres, 2012	802	5,884	4,701	2,284	4,161	2,481	4,839	8,731
2007	447	5,639	6,599	2,987	4,805	2,359	3,970	13,847
Cropland on which all crops failed .....farms, 2012	17	36	44	45	22	31	51	72
2007	9	36	41	44	32	24	56	84
acres, 2012	255	794	504	1,017	486	809	1,651	2,051
2007	109	707	647	988	650	1,730	847	1,509
Cropland in cultivated summer fallow .....farms, 2012	6	34	38	14	17	6	18	60
2007	7	48	93	19	24	30	14	82
acres, 2012	62	589	635	239	256	62	308	870
2007	90	1,200	2,010	522	370	1,038	501	2,175
Total woodland .....farms, 2012	131	257	493	277	301	239	366	684
2007	107	283	508	303	305	238	371	709
acres, 2012	13,582	11,569	21,953	27,801	12,875	14,002	7,869	29,654
2007	14,439	12,336	19,891	33,134	12,459	14,390	9,018	28,595
Woodland pastured .....farms, 2012	57	45	118	84	75	54	44	127
2007	21	41	164	71	59	56	51	112
acres, 2012	3,209	728	3,393	1,909	1,307	1,540	721	2,742
2007	2,333	660	3,452	1,665	1,467	1,162	522	1,212
Woodland not pastured .....farms, 2012	99	240	425	253	258	217	336	625
2007	99	267	420	284	268	211	335	657
acres, 2012	10,373	10,841	18,560	25,892	11,568	12,462	7,148	26,912
2007	12,106	11,676	16,439	31,469	10,992	13,228	8,496	27,383
Permanent pasture and rangeland, other than cropland and woodland pastured (see text) .....farms, 2012	89	171	384	188	177	172	249	475
2007	85	158	349	173	176	128	261	428
acres, 2012	5,708	3,480	10,155	6,365	2,649	7,418	2,143	8,532
2007	3,130	2,899	7,947	3,945	3,329	3,656	2,302	6,311
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc. ....farms, 2012	135	340	579	297	402	296	722	843
2007	92	311	595	269	342	266	670	845
acres, 2012	2,217	7,310	11,162	7,445	4,513	6,403	8,316	18,004
2007	2,118	5,265	10,216	6,872	5,246	7,446	6,963	17,964
Pastureland, all types .....farms, 2012	112	206	440	221	219	208	294	549
2007	106	206	504	240	259	210	388	581
acres, 2012	9,110	4,779	15,837	9,475	4,801	10,006	3,212	14,466
2007	6,805	6,084	17,392	10,737	7,253	7,019	4,342	13,581
CONSERVATION AND CROP INSURANCE								
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs .....farms, 2012	1	20	49	-	144	4	152	106
2007	1	35	97	5	138	9	153	205
acres, 2012	(D)	780	2,031	-	3,347	162	2,696	3,790
2007	(D)	1,554	3,050	149	4,019	614	2,469	6,948
Land enrolled in crop insurance programs .....farms, 2012	5	42	84	70	84	68	255	144
2007	10	60	64	88	78	68	203	161
acres, 2012	1,361	22,006	31,402	22,916	36,011	35,427	134,608	84,666
2007	3,796	16,619	19,811	28,872	31,352	21,198	113,303	95,364

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Table 8. Farms, Land in Farms, Value of Land and Buildings, and Land Use: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Montmorency	Muskegon	Newaygo	Oakland	Oceana	Ogemaw	Ontonagon	Osceola
<b>LAND IN FARMS ACCORDING TO USE - Con.</b>								
Total cropland - Con.								
Other cropland ..... farms, 2012	46	115	207	87	226	74	37	219
2007	46	131	307	118	271	118	33	288
acres, 2012	1,253	3,038	5,676	1,844	10,741	2,861	1,776	8,044
2007	1,836	3,661	10,034	3,173	13,098	4,183	1,252	11,495
Cropland idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed ..... farms, 2012	30	83	141	54	172	46	32	163
2007	26	98	229	86	198	79	18	223
acres, 2012	891	2,290	3,939	1,316	8,104	1,799	1,581	6,362
2007	1,121	2,725	7,610	2,030	8,576	2,617	640	9,125
Cropland on which all crops failed ..... farms, 2012	13	35	56	32	52	21	6	38
2007	7	37	83	25	62	25	15	55
acres, 2012	209	642	1,242	287	1,947	732	74	1,023
2007	106	737	1,682	776	1,696	753	578	867
Cropland in cultivated summer fallow ..... farms, 2012	12	10	29	17	40	13	7	40
2007	18	16	54	19	73	44	3	60
acres, 2012	153	106	495	241	690	330	121	659
2007	609	199	742	367	2,826	813	34	1,503
Total woodland ..... farms, 2012	93	284	561	245	385	183	88	466
2007	98	269	556	211	399	184	81	467
acres, 2012	5,341	13,332	20,683	4,599	20,907	18,876	10,092	22,188
2007	5,739	10,728	25,384	3,910	24,632	12,417	8,881	24,953
Woodland pastured ..... farms, 2012	22	66	114	56	54	53	36	92
2007	33	54	132	45	71	51	37	103
acres, 2012	651	1,521	3,316	746	963	3,739	3,094	2,194
2007	1,141	988	4,814	399	1,349	2,226	2,893	3,977
Woodland not pastured ..... farms, 2012	83	248	496	209	359	153	69	420
2007	80	228	487	176	355	160	67	414
acres, 2012	4,690	11,811	17,367	3,853	19,944	15,137	6,998	19,994
2007	4,598	9,740	20,570	3,511	23,283	10,191	5,988	20,976
Permanent pasture and rangeland, other than cropland and woodland pastured (see text) ..... farms, 2012	77	209	454	313	208	119	57	416
2007	84	223	415	292	227	111	55	404
acres, 2012	2,537	3,265	10,518	3,990	4,129	3,642	3,667	12,827
2007	2,399	2,954	8,533	4,272	4,128	3,275	4,788	12,400
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc. .... farms, 2012	113	378	700	427	464	212	78	539
2007	87	353	620	387	467	216	78	524
acres, 2012	1,878	8,675	11,078	4,374	13,386	5,426	1,404	10,889
2007	1,040	7,837	10,029	4,345	11,187	4,759	1,929	11,588
Pastureland, all types ..... farms, 2012	87	249	518	335	249	134	69	462
2007	98	312	564	384	313	159	76	532
acres, 2012	3,322	5,131	15,466	5,109	6,344	8,036	7,129	17,997
2007	4,226	6,728	18,254	7,281	7,955	8,243	8,842	24,433
<b>CONSERVATION AND CROP INSURANCE</b>								
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs ..... farms, 2012	2	22	20	6	15	13	2	34
2007	3	36	40	7	20	18	2	53
acres, 2012	(D)	1,095	669	235	1,974	1,190	(D)	1,320
2007	73	1,229	1,205	176	1,295	638	(D)	2,386
Land enrolled in crop insurance programs ..... farms, 2012	13	50	70	16	77	46	4	52
2007	9	73	81	20	79	47	10	46
acres, 2012	4,022	19,356	21,759	4,254	25,630	18,491	1,368	14,228
2007	2,628	26,033	17,551	2,634	21,337	14,468	3,599	7,342

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Table 8. Farms, Land in Farms, Value of Land and Buildings, and Land Use: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Oscoda	Otsego	Ottawa	Presque Isle	Roscommon	Saginaw	St. Clair	St. Joseph
<b>LAND IN FARMS ACCORDING TO USE - Con.</b>								
Total cropland - Con.								
Other cropland .....farms, 2012	23	50	252	104	17	476	213	214
2007	27	67	282	136	14	534	341	256
acres, 2012	1,279	2,132	6,493	5,020	(D)	13,080	7,716	7,186
2007	740	3,330	8,964	5,988	342	14,627	11,435	10,661
Cropland idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed .....farms, 2012	21	36	170	75	10	441	158	160
2007	21	49	208	74	6	477	221	211
acres, 2012	1,065	1,630	4,165	3,989	859	11,768	3,511	4,809
2007	592	2,185	6,467	2,480	76	12,593	6,242	8,834
Cropland on which all crops failed .....farms, 2012	7	14	77	20	5	44	45	55
2007	4	17	47	43	5	57	91	43
acres, 2012	214	286	1,686	431	77	1,055	3,498	2,117
2007	(D)	740	1,002	1,008	189	703	1,774	1,141
Cropland in cultivated summer fallow .....farms, 2012	-	12	39	27	2	15	41	16
2007	4	20	54	58	5	41	107	27
acres, 2012	-	216	642	600	(D)	257	707	260
2007	(D)	405	1,495	2,500	77	1,331	3,419	686
Total woodland .....farms, 2012	102	111	461	208	32	618	489	501
2007	95	131	510	202	34	719	492	494
acres, 2012	4,578	9,895	15,946	24,734	1,782	20,542	13,087	16,441
2007	5,705	11,577	18,938	16,537	1,890	22,155	10,785	16,422
Woodland pastured .....farms, 2012	25	23	68	45	6	43	69	73
2007	33	41	87	52	11	58	95	70
acres, 2012	1,332	1,826	824	1,816	(D)	1,105	1,097	731
2007	2,995	1,934	783	3,274	406	2,141	1,295	855
Woodland not pastured .....farms, 2012	90	100	419	186	28	588	460	470
2007	74	110	465	185	32	682	438	460
acres, 2012	3,246	8,069	15,122	22,918	(D)	19,437	11,990	15,710
2007	2,710	9,643	18,155	13,263	1,484	20,014	9,490	15,567
Permanent pasture and rangeland, other than cropland and woodland pastured (see text) .....farms, 2012	101	85	520	131	37	179	397	388
2007	77	75	483	99	14	189	376	334
acres, 2012	2,619	3,580	7,924	5,370	1,033	2,403	6,055	4,489
2007	2,111	3,416	6,259	4,426	340	2,182	6,041	5,460
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc. ....farms, 2012	120	146	963	220	36	890	751	739
2007	107	110	929	188	25	840	703	675
acres, 2012	1,681	4,523	24,136	6,004	1,915	12,314	9,182	12,594
2007	1,402	2,880	15,319	4,370	264	12,853	8,279	12,492
Pastureland, all types .....farms, 2012	110	96	579	159	42	227	456	458
2007	106	108	671	161	30	361	535	514
acres, 2012	4,473	5,689	10,233	9,144	1,689	5,152	8,454	6,772
2007	6,834	6,741	10,963	12,605	1,124	9,462	11,224	12,544
<b>CONSERVATION AND CROP INSURANCE</b>								
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs .....farms, 2012	-	2	34	13	-	453	19	110
2007	-	2	54	12	-	505	28	160
acres, 2012	-	(D)	1,281	568	-	10,916	659	3,457
2007	-	(D)	1,771	340	-	12,451	1,412	5,863
Land enrolled in crop insurance programs .....farms, 2012	1	7	239	28	1	370	137	143
2007	1	7	250	35	1	417	127	114
acres, 2012	(D)	714	67,308	13,206	(D)	180,654	73,158	75,072
2007	(D)	391	53,573	9,750	(D)	190,355	63,697	67,101

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**Table 8. Farms, Land in Farms, Value of Land and Buildings, and Land Use: 2012 and 2007 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Sanilac	Schoolcraft	Shiawassee	Tuscola	Van Buren	Washtenaw	Wayne	Wexford
<b>LAND IN FARMS ACCORDING TO USE - Con.</b>								
Total cropland - Con.								
Other cropland ..... farms, 2012	423	23	267	501	316	274	51	137
2007	487	25	314	505	435	295	70	155
acres, 2012	19,193	567	7,438	16,654	9,399	5,630	898	4,409
2007	21,034	758	10,304	20,272	15,419	7,101	1,856	6,009
Cropland idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed ..... farms, 2012	368	8	233	456	254	202	33	97
2007	399	16	252	426	371	236	44	118
acres, 2012	16,043	293	6,556	15,058	7,891	4,407	728	2,827
2007	17,901	159	7,359	18,392	13,202	5,559	1,406	4,298
Cropland on which all crops failed ..... farms, 2012	48	4	36	54	72	75	17	44
2007	53	7	34	74	70	53	26	54
acres, 2012	2,200	(D)	632	1,254	1,088	913	156	1,245
2007	1,632	458	954	1,211	1,160	845	306	1,222
Cropland in cultivated summer fallow ..... farms, 2012	49	11	20	18	31	28	3	23
2007	75	10	65	53	46	39	11	20
acres, 2012	950	(D)	250	342	420	310	14	337
2007	1,501	141	1,991	669	1,057	697	144	489
Total woodland ..... farms, 2012	672	50	540	634	626	562	95	215
2007	693	49	535	664	722	608	81	227
acres, 2012	23,079	11,590	13,861	19,736	25,432	15,110	2,291	9,827
2007	23,742	12,141	16,565	21,719	25,366	14,116	2,030	8,631
Woodland pastured ..... farms, 2012	95	13	55	99	81	96	15	30
2007	107	10	64	119	99	104	16	43
acres, 2012	1,210	486	793	1,618	1,233	1,536	347	1,451
2007	1,536	650	893	2,418	990	1,278	405	381
Woodland not pastured ..... farms, 2012	612	44	499	585	591	512	86	202
2007	634	46	495	605	682	546	69	210
acres, 2012	21,869	11,104	13,068	18,118	24,199	13,574	1,944	8,376
2007	22,206	11,491	15,672	19,301	24,376	12,838	1,625	8,250
Permanent pasture and rangeland, other than cropland and woodland pastured (see text) ..... farms, 2012	419	24	333	387	331	543	80	153
2007	350	29	335	377	355	536	93	124
acres, 2012	8,260	1,757	3,927	6,583	5,916	8,146	1,114	3,725
2007	5,881	2,187	3,624	6,397	5,380	6,875	1,111	2,119
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc. .... farms, 2012	1,060	52	777	924	833	957	188	276
2007	994	54	723	824	850	903	152	226
acres, 2012	20,041	728	10,353	14,518	18,684	13,443	1,510	3,037
2007	19,217	1,526	10,856	13,180	19,557	12,801	1,212	2,999
Pastureland, all types ..... farms, 2012	512	33	400	471	386	602	93	179
2007	611	49	486	551	481	697	140	192
acres, 2012	11,679	3,107	5,415	10,160	8,267	10,685	1,553	5,910
2007	18,212	4,813	8,891	15,635	9,811	12,708	2,578	4,289
<b>CONSERVATION AND CROP INSURANCE</b>								
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs ..... farms, 2012	274	-	152	367	70	51	4	5
2007	376	-	176	414	101	67	4	13
acres, 2012	9,794	-	3,694	10,933	2,576	1,776	147	229
2007	16,577	-	4,823	14,291	3,621	2,297	238	401
Land enrolled in crop insurance programs ..... farms, 2012	401	2	173	316	236	180	21	14
2007	445	5	170	313	252	108	9	20
acres, 2012	237,934	(D)	96,086	186,132	63,955	78,123	4,295	2,611
2007	186,737	1,531	88,365	194,002	59,251	50,366	1,196	4,464

Table 9. Harvested Cropland by Size of Farm and Acres Harvested: 2012 and 2007

[For meaning of abbreviations and symbols, see introductory text.]

Item	Michigan	Alcona	Alger	Allegan	Alpena	Antrim	Arenac
Farms ..... number, 2012	37,479	179	75	1,037	349	290	226
..... 2007	37,868	200	69	1,136	420	283	277
..... acres harvested, 2012	7,057,978	20,896	7,773	210,987	38,428	27,548	52,524
..... 2007	6,859,081	19,501	7,325	209,102	46,450	26,834	61,236
HARVESTED CROPLAND BY SIZE OF FARM							
2012 size of farm:							
1 to 9 acres ..... farms	1,922	2	2	80	7	26	4
..... acres harvested	5,895	(D)	(D)	274	23	55	7
10 to 49 acres ..... farms	11,389	45	27	367	85	75	60
..... acres harvested	164,252	609	246	5,054	1,182	920	1,018
50 to 69 acres ..... farms	3,323	10	7	109	25	23	19
..... acres harvested	102,440	(D)	146	3,057	(D)	539	(D)
70 to 99 acres ..... farms	4,346	40	4	110	64	33	28
..... acres harvested	187,762	1,279	152	4,798	2,439	966	1,203
100 to 139 acres ..... farms	3,382	15	5	81	39	38	21
..... acres harvested	226,941	629	146	5,331	2,597	1,427	913
140 to 179 acres ..... farms	2,239	15	2	54	32	18	11
..... acres harvested	213,080	945	(D)	4,926	2,326	1,331	891
180 to 219 acres ..... farms	1,663	10	4	37	19	17	11
..... acres harvested	210,291	959	425	4,732	2,126	1,838	1,530
220 to 259 acres ..... farms	1,188	8	3	26	22	9	4
..... acres harvested	183,992	966	362	4,453	2,788	778	622
260 to 499 acres ..... farms	3,530	17	12	65	27	29	27
..... acres harvested	903,834	2,997	1,482	18,652	5,778	5,535	6,762
500 to 999 acres ..... farms	2,503	11	4	54	22	14	27
..... acres harvested	1,440,246	4,967	1,370	32,568	10,187	5,203	18,100
1,000 to 1,999 acres ..... farms	1,397	6	5	35	6	5	12
..... acres harvested	1,633,936	7,281	3,302	40,212	6,832	2,258	16,766
2,000 acres or more ..... farms	597	-	-	19	1	3	2
..... acres harvested	1,785,309	-	-	86,930	(D)	6,698	(D)
2007 size of farm:							
1 to 9 acres ..... farms	1,718	6	-	85	6	11	8
..... acres harvested	5,337	23	-	265	16	29	30
10 to 49 acres ..... farms	11,499	49	20	396	117	79	83
..... acres harvested	165,457	807	205	4,979	1,594	(D)	1,250
50 to 69 acres ..... farms	3,266	12	1	106	35	29	24
..... acres harvested	97,212	(D)	(D)	2,863	967	780	516
70 to 99 acres ..... farms	4,618	28	7	131	72	33	28
..... acres harvested	193,515	841	376	5,761	2,442	814	1,090
100 to 139 acres ..... farms	3,373	22	10	84	49	30	27
..... acres harvested	217,050	1,111	428	5,396	2,915	1,010	1,786
140 to 179 acres ..... farms	2,363	13	2	71	32	26	9
..... acres harvested	215,977	665	(D)	7,220	2,321	1,524	472
180 to 219 acres ..... farms	1,697	15	7	34	23	13	10
..... acres harvested	209,320	1,139	484	4,400	1,911	1,236	935
220 to 259 acres ..... farms	1,211	11	1	27	9	8	9
..... acres harvested	191,677	1,058	(D)	4,041	1,117	1,045	1,563
260 to 499 acres ..... farms	3,637	24	13	91	40	32	31
..... acres harvested	929,064	4,185	2,216	26,593	6,727	5,532	6,876
500 to 999 acres ..... farms	2,537	18	6	64	29	13	26
..... acres harvested	1,428,849	6,884	2,291	40,408	14,712	3,444	15,804
1,000 to 1,999 acres ..... farms	1,407	2	2	29	8	7	18
..... acres harvested	1,612,129	(D)	(D)	33,297	11,728	4,577	20,731
2,000 acres or more ..... farms	542	-	-	18	-	2	4
..... acres harvested	1,593,494	-	-	73,879	-	(D)	10,183
HARVESTED CROPLAND BY ACRES HARVESTED							
2012 acres harvested:							
1 to 9 acres ..... farms	7,192	29	26	249	56	78	30
..... acres	31,394	120	80	1,105	261	286	151
10 to 19 acres ..... farms	5,299	26	9	181	36	40	39
..... acres	69,901	320	120	2,342	477	488	502
20 to 29 acres ..... farms	3,635	23	3	103	40	33	18
..... acres	83,598	525	72	2,389	877	722	408
30 to 49 acres ..... farms	4,533	24	9	124	59	38	35
..... acres	168,915	885	316	4,613	2,254	1,383	1,292
50 to 99 acres ..... farms	5,259	35	8	120	56	38	23
..... acres	364,306	2,358	(D)	8,455	3,800	2,599	1,591
100 to 199 acres ..... farms	4,039	16	9	83	56	31	16
..... acres	562,054	2,150	1,415	11,443	7,318	4,375	2,354
200 to 499 acres ..... farms	3,847	18	7	83	30	22	28
..... acres	1,203,251	5,682	2,205	25,667	9,162	6,406	8,563
500 to 999 acres ..... farms	2,065	4	3	49	11	7	24
..... acres	1,437,689	2,660	1,925	34,614	7,490	4,591	17,681
1,000 acres or more ..... farms	1,610	4	1	45	5	3	13
..... acres	3,136,870	6,196	(D)	120,359	6,789	6,698	19,982
2007 acres harvested:							
1 to 9 acres ..... farms	6,961	23	12	292	65	64	52
..... acres	30,505	111	25	1,298	301	(D)	245
10 to 19 acres ..... farms	5,600	29	5	197	77	49	40
..... acres	74,061	(D)	60	2,609	1,016	(D)	523
20 to 29 acres ..... farms	3,769	31	8	98	34	39	29
..... acres	86,970	722	(D)	2,213	794	892	635
30 to 49 acres ..... farms	4,593	39	10	112	75	37	32
..... acres	169,999	1,484	374	4,118	2,762	1,370	1,154
50 to 99 acres ..... farms	5,323	34	14	129	69	32	30
..... acres	366,630	2,412	933	8,763	4,814	2,250	2,052
100 to 199 acres ..... farms	4,097	15	9	121	48	32	19
..... acres	569,838	2,115	1,448	16,687	6,150	4,743	2,569
200 to 499 acres ..... farms	3,953	21	10	97	27	22	32
..... acres	1,235,043	6,399	3,798	33,039	7,813	6,411	9,290
500 to 999 acres ..... farms	2,048	7	1	50	17	6	31
..... acres	1,429,010	4,249	(D)	36,791	11,072	4,370	22,244
1,000 acres or more ..... farms	1,524	1	-	40	8	2	12
..... acres	2,897,025	(D)	-	103,584	11,728	(D)	22,524

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Table 9. Harvested Cropland by Size of Farm and Acres Harvested: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Baraga	Barry	Bay	Benzie	Berrien	Branch	Calhoun
Farms .....number, 2012	45	642	584	126	865	736	763
2007	61	650	599	156	1,022	660	775
acres harvested, 2012	6,954	105,373	166,525	7,560	116,045	181,344	163,922
2007	6,047	98,328	155,249	7,051	124,172	178,173	157,081
HARVESTED CROPLAND BY SIZE OF FARM							
2012 size of farm:							
1 to 9 acres .....farms	1	19	32	5	93	28	30
acres harvested	(D)	44	140	13	309	86	101
10 to 49 acres .....farms	10	198	122	33	378	226	182
acres harvested	77	2,854	1,842	(D)	5,159	3,294	2,380
50 to 69 acres .....farms	-	70	44	21	61	47	74
acres harvested	-	1,635	1,668	448	2,120	1,619	2,132
70 to 99 acres .....farms	2	96	61	14	67	90	102
acres harvested	(D)	3,434	3,090	338	3,078	3,631	3,837
100 to 139 acres .....farms	9	52	66	12	59	63	81
acres harvested	322	3,605	6,168	713	4,813	3,484	4,872
140 to 179 acres .....farms	3	31	39	14	43	47	54
acres harvested	203	1,962	5,295	686	4,687	5,138	4,472
180 to 219 acres .....farms	3	39	22	8	21	31	27
acres harvested	120	3,948	3,572	440	2,795	4,089	3,693
220 to 259 acres .....farms	2	25	18	2	19	15	25
acres harvested	(D)	4,451	3,999	(D)	3,255	2,725	4,187
260 to 499 acres .....farms	7	45	68	10	52	79	81
acres harvested	1,004	10,936	22,243	1,657	15,373	21,606	21,642
500 to 999 acres .....farms	1	32	59	6	41	58	57
acres harvested	(D)	18,145	40,523	1,949	24,150	35,386	35,011
1,000 to 1,999 acres .....farms	7	25	39	1	23	32	34
acres harvested	4,660	29,140	48,093	(D)	26,611	39,306	40,065
2,000 acres or more .....farms	-	10	14	-	8	20	16
acres harvested	-	25,219	29,892	-	23,695	60,980	41,530
2007 size of farm:							
1 to 9 acres .....farms	-	20	26	9	94	19	27
acres harvested	-	85	107	12	310	54	103
10 to 49 acres .....farms	16	206	145	51	443	179	194
acres harvested	167	2,921	2,319	594	5,439	2,611	2,715
50 to 69 acres .....farms	5	80	45	15	90	62	59
acres harvested	157	1,950	1,825	236	2,484	1,733	1,598
70 to 99 acres .....farms	4	97	61	30	101	63	122
acres harvested	132	3,876	3,501	768	4,502	2,558	4,922
100 to 139 acres .....farms	6	57	51	12	58	63	60
acres harvested	128	3,370	4,749	555	4,201	3,627	3,447
140 to 179 acres .....farms	4	41	43	12	52	47	53
acres harvested	184	3,140	5,165	540	5,393	4,184	4,158
180 to 219 acres .....farms	5	24	28	7	31	21	34
acres harvested	352	2,665	4,112	268	4,381	2,643	4,006
220 to 259 acres .....farms	5	14	24	2	19	20	28
acres harvested	427	2,045	4,423	(D)	3,346	2,872	4,286
260 to 499 acres .....farms	7	45	73	12	62	76	91
acres harvested	1,066	10,134	23,127	1,504	18,726	21,310	23,631
500 to 999 acres .....farms	4	33	60	4	44	54	62
acres harvested	1,110	18,344	40,758	1,258	24,529	30,522	36,517
1,000 to 1,999 acres .....farms	5	26	31	2	23	36	34
acres harvested	2,324	32,110	38,454	(D)	27,343	45,258	41,214
2,000 acres or more .....farms	-	7	12	-	5	20	11
acres harvested	-	17,688	26,709	-	23,518	60,801	30,484
HARVESTED CROPLAND BY ACRES HARVESTED							
2012 acres harvested:							
1 to 9 acres .....farms	9	113	91	40	266	120	124
acres	35	520	392	(D)	1,171	599	567
10 to 19 acres .....farms	4	111	50	16	141	91	110
acres	51	1,478	700	202	1,869	1,171	1,470
20 to 29 acres .....farms	3	66	34	12	81	92	72
acres	60	1,505	776	273	1,938	2,114	1,734
30 to 49 acres .....farms	6	103	48	23	88	97	87
acres	230	3,769	1,861	892	3,234	3,651	3,232
50 to 99 acres .....farms	8	88	76	17	91	77	113
acres	543	5,897	5,527	1,279	6,538	5,348	7,822
100 to 199 acres .....farms	7	54	93	8	78	74	73
acres	925	7,462	12,975	1,080	11,007	10,874	10,130
200 to 499 acres .....farms	5	52	86	9	62	87	91
acres	1,524	16,215	28,360	2,758	21,194	26,722	28,091
500 to 999 acres .....farms	1	27	60	1	32	52	51
acres	(D)	20,017	43,832	(D)	22,966	35,693	35,060
1,000 acres or more .....farms	2	28	46	-	26	46	42
acres	(D)	48,510	72,102	-	46,128	95,172	75,816
2007 acres harvested:							
1 to 9 acres .....farms	12	130	87	42	316	113	119
acres	47	613	404	(D)	1,318	606	558
10 to 19 acres .....farms	5	126	58	30	186	77	110
acres	70	1,740	771	383	2,442	1,032	1,434
20 to 29 acres .....farms	8	54	37	36	94	74	77
acres	173	1,256	882	776	2,187	1,687	1,805
30 to 49 acres .....farms	11	95	54	13	95	74	93
acres	428	3,508	2,044	489	3,418	2,812	3,556
50 to 99 acres .....farms	6	102	81	14	111	87	103
acres	424	7,197	5,679	871	7,614	6,280	6,703
100 to 199 acres .....farms	13	45	95	14	76	58	86
acres	1,714	6,414	13,241	1,765	10,299	8,436	11,838
200 to 499 acres .....farms	3	44	89	6	89	84	100
acres	(D)	13,926	28,698	1,894	28,388	27,351	31,542
500 to 999 acres .....farms	2	26	60	1	30	45	49
acres	(D)	18,014	43,014	(D)	19,796	31,091	34,042
1,000 acres or more .....farms	1	28	38	-	25	48	38
acres	(D)	45,660	60,516	-	48,710	98,878	65,603

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Table 9. Harvested Cropland by Size of Farm and Acres Harvested: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Cass	Charlevoix	Cheboygan	Chippewa	Clare	Clinton	Crawford
Farms ..... number, 2012	574	208	235	312	319	803	22
..... 2007	562	243	251	311	293	855	17
..... acres harvested, 2012	139,408	16,911	17,909	46,604	25,356	194,099	659
..... 2007	135,797	17,292	17,288	50,857	27,380	217,655	374
HARVESTED CROPLAND BY SIZE OF FARM							
2012 size of farm:							
1 to 9 acres ..... farms	19	19	11	1	10	45	5
..... acres harvested	72	50	17	(D)	(D)	138	(D)
10 to 49 acres ..... farms	181	48	64	59	101	258	5
..... acres harvested	2,417	555	941	856	1,633	3,765	71
50 to 69 acres ..... farms	76	37	19	19	37	55	3
..... acres harvested	2,579	1,013	(D)	(D)	1,194	2,129	110
70 to 99 acres ..... farms	39	21	34	32	49	88	4
..... acres harvested	1,400	486	1,017	1,227	1,764	4,443	115
100 to 139 acres ..... farms	42	15	25	36	37	86	3
..... acres harvested	2,383	556	1,177	1,770	2,060	7,339	272
140 to 179 acres ..... farms	36	14	20	25	25	45	-
..... acres harvested	3,437	758	1,683	2,242	1,721	5,799	-
180 to 219 acres ..... farms	25	10	15	28	15	36	-
..... acres harvested	2,963	860	1,094	3,246	1,425	5,463	-
220 to 259 acres ..... farms	15	13	11	17	9	17	-
..... acres harvested	2,763	1,280	1,103	1,765	(D)	3,073	-
260 to 499 acres ..... farms	64	19	22	49	17	60	2
..... acres harvested	18,453	3,235	1,733	8,608	3,135	17,305	(D)
500 to 999 acres ..... farms	37	9	10	29	10	58	-
..... acres harvested	21,620	4,198	2,646	13,413	3,458	34,395	-
1,000 to 1,999 acres ..... farms	25	2	3	16	7	36	-
..... acres harvested	29,026	(D)	2,939	11,786	5,975	44,185	-
2,000 acres or more ..... farms	15	1	1	1	2	19	-
..... acres harvested	52,295	(D)	(D)	(D)	(D)	66,065	-
2007 size of farm:							
1 to 9 acres ..... farms	20	14	16	3	7	41	1
..... acres harvested	76	18	46	9	27	154	(D)
10 to 49 acres ..... farms	176	76	76	47	70	229	7
..... acres harvested	2,319	901	1,112	790	1,187	3,521	(D)
50 to 69 acres ..... farms	51	28	19	16	33	58	1
..... acres harvested	1,386	484	464	(D)	924	2,070	(D)
70 to 99 acres ..... farms	58	18	32	35	42	119	4
..... acres harvested	2,471	356	1,066	1,623	1,423	6,433	145
100 to 139 acres ..... farms	35	24	19	41	50	74	3
..... acres harvested	2,300	1,241	1,003	2,938	2,235	6,128	50
140 to 179 acres ..... farms	28	22	24	22	18	58	-
..... acres harvested	2,236	1,395	1,545	1,909	1,491	6,862	-
180 to 219 acres ..... farms	23	7	14	25	15	55	-
..... acres harvested	2,515	630	1,035	2,344	1,333	8,394	-
220 to 259 acres ..... farms	20	16	7	18	5	19	1
..... acres harvested	3,074	1,885	861	2,096	(D)	3,223	(D)
260 to 499 acres ..... farms	71	24	25	49	29	81	-
..... acres harvested	19,120	3,691	3,427	9,687	5,373	22,794	-
500 to 999 acres ..... farms	34	11	16	41	17	58	-
..... acres harvested	21,401	3,981	4,624	19,139	7,287	37,066	-
1,000 to 1,999 acres ..... farms	33	3	3	12	5	41	-
..... acres harvested	36,899	2,710	2,105	7,892	3,187	49,934	-
2,000 acres or more ..... farms	13	-	-	2	2	22	-
..... acres harvested	42,000	-	-	(D)	(D)	71,076	-
HARVESTED CROPLAND BY ACRES HARVESTED							
2012 acres harvested:							
1 to 9 acres ..... farms	103	66	48	32	55	166	6
..... acres	472	(D)	167	96	311	760	12
10 to 19 acres ..... farms	88	22	32	32	51	94	3
..... acres	1,130	286	405	406	716	1,237	35
20 to 29 acres ..... farms	66	21	26	26	45	51	2
..... acres	1,568	514	582	549	1,074	1,186	(D)
30 to 49 acres ..... farms	50	26	46	41	59	85	8
..... acres	1,866	1,020	1,728	1,579	2,158	3,243	295
50 to 99 acres ..... farms	82	41	44	55	60	117	1
..... acres	5,438	2,682	2,764	3,982	4,100	8,471	(D)
100 to 199 acres ..... farms	46	14	24	59	22	113	2
..... acres	6,848	1,976	3,037	7,650	2,725	15,921	(D)
200 to 499 acres ..... farms	73	10	11	39	17	80	-
..... acres	23,542	3,444	2,843	12,227	4,941	24,825	-
500 to 999 acres ..... farms	30	6	2	24	7	50	-
..... acres	20,704	3,515	(D)	15,915	5,103	34,863	-
1,000 acres or more ..... farms	36	2	2	4	3	47	-
..... acres	77,840	(D)	(D)	4,200	4,228	103,593	-
2007 acres harvested:							
1 to 9 acres ..... farms	108	70	37	25	21	142	3
..... acres	542	259	140	89	95	665	3
10 to 19 acres ..... farms	85	45	55	29	66	89	6
..... acres	1,130	615	698	(D)	(D)	1,161	76
20 to 29 acres ..... farms	58	26	29	17	42	55	1
..... acres	1,367	548	634	380	976	1,245	(D)
30 to 49 acres ..... farms	45	22	43	38	57	99	5
..... acres	1,598	826	1,616	1,474	2,105	3,720	(D)
50 to 99 acres ..... farms	71	35	45	63	43	136	2
..... acres	4,902	2,209	3,147	4,383	3,032	9,891	(D)
100 to 199 acres ..... farms	49	20	20	58	31	134	-
..... acres	6,984	2,786	2,728	7,778	4,338	19,245	-
200 to 499 acres ..... farms	72	21	17	51	21	91	-
..... acres	21,440	6,726	4,901	15,208	6,333	28,451	-
500 to 999 acres ..... farms	40	4	5	28	10	52	-
..... acres	29,441	3,323	3,424	18,949	6,347	36,938	-
1,000 acres or more ..... farms	34	-	-	2	2	57	-
..... acres	68,393	-	-	(D)	(D)	116,339	-

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Table 9. Harvested Cropland by Size of Farm and Acres Harvested: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Delta	Dickinson	Eaton	Emmet	Genesee	Gladwin	Gogebic
Farms .....number, 2012	213	129	844	218	629	370	44
.....2007	217	116	810	198	651	368	32
.....acres harvested, 2012	28,864	12,416	166,769	14,399	94,975	31,246	1,891
.....2007	30,565	9,299	161,117	17,679	94,730	31,338	1,259
HARVESTED CROPLAND BY SIZE OF FARM							
2012 size of farm:							
1 to 9 acres .....farms	6	5	41	14	40	3	-
.....acres harvested	(D)	7	155	25	152	14	-
10 to 49 acres .....farms	35	25	236	44	275	115	11
.....acres harvested	707	(D)	3,523	550	3,971	2,094	166
50 to 69 acres .....farms	19	13	71	15	63	39	11
.....acres harvested	689	336	2,167	576	1,721	(D)	243
70 to 99 acres .....farms	22	14	87	27	58	54	5
.....acres harvested	708	449	3,685	914	2,577	2,328	128
100 to 139 acres .....farms	17	18	88	19	41	62	4
.....acres harvested	761	857	6,174	791	2,917	3,866	179
140 to 179 acres .....farms	16	11	56	27	34	31	5
.....acres harvested	1,055	656	5,338	1,306	2,751	3,037	380
180 to 219 acres .....farms	17	4	39	22	32	19	-
.....acres harvested	1,040	466	5,384	1,691	4,687	2,086	-
220 to 259 acres .....farms	2	11	18	14	8	14	3
.....acres harvested	(D)	1,436	2,886	1,047	1,649	1,307	300
260 to 499 acres .....farms	34	16	85	26	27	18	5
.....acres harvested	4,661	3,562	23,391	4,306	7,788	2,386	495
500 to 999 acres .....farms	31	11	78	7	23	10	-
.....acres harvested	10,233	3,857	46,467	1,618	15,020	4,359	-
1,000 to 1,999 acres .....farms	14	1	35	3	15	2	-
.....acres harvested	8,794	(D)	40,011	1,575	18,251	(D)	-
2,000 acres or more .....farms	-	-	10	-	13	3	-
.....acres harvested	-	-	27,588	-	33,491	6,417	-
2007 size of farm:							
1 to 9 acres .....farms	8	4	25	6	42	11	-
.....acres harvested	21	4	72	21	126	38	-
10 to 49 acres .....farms	19	30	254	47	304	92	5
.....acres harvested	320	391	3,859	659	4,163	1,658	102
50 to 69 acres .....farms	18	18	77	14	57	37	11
.....acres harvested	376	373	2,549	(D)	1,761	1,179	366
70 to 99 acres .....farms	25	12	91	22	61	68	6
.....acres harvested	884	242	3,509	810	2,860	2,499	92
100 to 139 acres .....farms	26	13	90	24	47	57	3
.....acres harvested	890	541	6,202	1,186	3,087	3,145	145
140 to 179 acres .....farms	20	3	44	19	35	29	3
.....acres harvested	1,013	(D)	4,371	1,362	3,838	2,415	230
180 to 219 acres .....farms	10	6	28	9	8	17	1
.....acres harvested	625	615	4,258	916	1,217	1,387	(D)
220 to 259 acres .....farms	7	6	17	14	18	17	1
.....acres harvested	720	847	3,131	1,873	3,434	1,903	(D)
260 to 499 acres .....farms	37	16	74	27	28	21	1
.....acres harvested	5,895	3,668	20,769	4,512	7,423	4,183	(D)
500 to 999 acres .....farms	26	7	62	14	21	12	1
.....acres harvested	7,745	1,833	35,264	4,166	12,077	5,397	(D)
1,000 to 1,999 acres .....farms	21	1	35	2	19	7	-
.....acres harvested	12,076	(D)	41,247	(D)	21,045	7,534	-
2,000 acres or more .....farms	-	-	13	-	11	-	-
.....acres harvested	-	-	35,886	-	33,699	-	-
HARVESTED CROPLAND BY ACRES HARVESTED							
2012 acres harvested:							
1 to 9 acres .....farms	26	18	119	38	137	31	10
.....acres	(D)	59	573	103	647	167	25
10 to 19 acres .....farms	13	18	137	32	153	66	5
.....acres	173	234	1,769	382	2,047	926	(D)
20 to 29 acres .....farms	33	6	71	16	55	54	9
.....acres	711	139	1,645	357	1,281	1,257	210
30 to 49 acres .....farms	27	32	97	40	86	65	7
.....acres	953	1,164	3,504	1,490	3,175	2,356	259
50 to 99 acres .....farms	33	13	123	53	64	92	7
.....acres	2,175	822	8,431	3,702	4,453	6,395	501
100 to 199 acres .....farms	38	25	95	26	51	44	4
.....acres	4,932	3,601	13,340	3,666	7,199	6,042	420
200 to 499 acres .....farms	25	13	105	10	35	8	2
.....acres	7,532	4,059	33,928	2,532	10,436	2,157	(D)
500 to 999 acres .....farms	17	4	65	3	25	5	-
.....acres	11,253	2,338	46,863	2,167	17,606	3,310	-
1,000 acres or more .....farms	1	-	32	-	23	5	-
.....acres	(D)	-	56,716	-	48,131	8,636	-
2007 acres harvested:							
1 to 9 acres .....farms	30	22	129	23	164	36	2
.....acres	114	(D)	576	80	715	161	(D)
10 to 19 acres .....farms	15	19	111	31	127	57	5
.....acres	216	239	1,412	391	1,692	726	(D)
20 to 29 acres .....farms	17	20	82	20	91	62	5
.....acres	397	455	1,900	462	2,062	1,489	108
30 to 49 acres .....farms	43	13	102	25	59	62	11
.....acres	1,597	475	3,651	936	2,217	2,363	383
50 to 99 acres .....farms	35	12	120	46	75	86	7
.....acres	2,350	824	8,013	3,172	5,018	5,714	479
100 to 199 acres .....farms	26	11	83	32	51	38	2
.....acres	3,554	1,364	11,322	4,484	6,880	5,119	(D)
200 to 499 acres .....farms	32	18	94	16	40	14	-
.....acres	9,267	5,291	29,429	4,760	11,078	4,075	-
500 to 999 acres .....farms	19	1	46	5	21	8	-
.....acres	13,070	(D)	31,828	3,394	15,425	5,012	-
1,000 acres or more .....farms	-	-	43	-	23	5	-
.....acres	-	-	72,986	-	49,643	6,679	-

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Table 9. Harvested Cropland by Size of Farm and Acres Harvested: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Grand Traverse	Gratiot	Hillsdale	Houghton	Huron	Ingham	Ionía	Iosco
Farms .....number, 2012	400	602	873	126	840	704	801	214
.....2007	386	661	813	111	893	688	812	220
.....acres harvested, 2012	31,762	243,764	180,038	8,179	383,119	160,120	192,033	20,816
.....2007	31,796	236,739	172,767	7,258	369,367	144,718	176,811	26,146
HARVESTED CROPLAND BY SIZE OF FARM								
2012 size of farm:								
1 to 9 acres .....farms	50	8	27	3	32	46	31	13
.....acres harvested	132	27	111	3	106	131	93	34
10 to 49 acres .....farms	145	125	304	27	131	282	239	69
.....acres harvested	1,808	2,266	4,182	257	2,118	3,989	3,423	1,017
50 to 69 acres .....farms	38	32	112	9	37	65	52	11
.....acres harvested	1,014	1,113	3,727	(D)	1,521	1,519	1,676	(D)
70 to 99 acres .....farms	50	92	100	15	52	63	80	27
.....acres harvested	2,029	4,952	4,279	452	3,242	3,282	3,835	906
100 to 139 acres .....farms	29	41	60	19	71	43	70	25
.....acres harvested	1,968	3,083	4,266	648	6,421	3,847	5,261	1,317
140 to 179 acres .....farms	17	48	45	17	35	26	52	13
.....acres harvested	1,884	5,929	3,948	882	4,765	2,685	6,362	861
180 to 219 acres .....farms	14	16	20	6	52	17	37	12
.....acres harvested	2,008	2,379	2,858	198	8,504	1,831	5,565	1,268
220 to 259 acres .....farms	9	20	17	8	30	16	42	6
.....acres harvested	(D)	4,417	2,838	394	5,994	2,203	7,512	938
260 to 499 acres .....farms	32	69	69	15	147	67	71	23
.....acres harvested	7,549	21,075	18,939	1,690	47,805	18,260	20,315	5,448
500 to 999 acres .....farms	11	74	56	5	124	31	74	13
.....acres harvested	6,643	42,191	32,885	1,830	76,573	21,207	45,671	6,555
1,000 to 1,999 acres .....farms	3	42	45	2	95	28	40	2
.....acres harvested	2,670	52,165	53,830	(D)	115,749	34,328	50,483	(D)
2,000 acres or more .....farms	2	35	18	-	34	20	13	-
.....acres harvested	(D)	104,167	48,175	-	110,321	66,838	41,837	-
2007 size of farm:								
1 to 9 acres .....farms	38	16	21	5	36	28	23	5
.....acres harvested	105	54	53	13	150	109	83	10
10 to 49 acres .....farms	137	134	248	26	156	317	237	67
.....acres harvested	1,724	2,835	3,756	(D)	2,866	3,982	3,761	980
50 to 69 acres .....farms	30	57	99	6	39	52	63	19
.....acres harvested	992	2,007	3,077	87	1,277	1,398	2,079	347
70 to 99 acres .....farms	58	88	97	19	75	54	83	38
.....acres harvested	2,200	4,682	4,325	596	4,927	2,128	4,062	1,011
100 to 139 acres .....farms	27	50	64	12	55	40	91	19
.....acres harvested	1,354	3,938	4,525	238	4,619	3,007	6,667	1,100
140 to 179 acres .....farms	18	46	53	12	50	26	42	17
.....acres harvested	1,382	5,409	5,528	621	5,827	2,445	4,531	1,255
180 to 219 acres .....farms	21	38	23	8	43	23	47	4
.....acres harvested	2,627	6,220	2,938	648	7,339	3,419	6,455	374
220 to 259 acres .....farms	5	22	24	6	40	19	34	11
.....acres harvested	(D)	4,500	4,173	459	8,127	2,994	5,265	(D)
260 to 499 acres .....farms	27	73	75	9	156	58	80	14
.....acres harvested	5,776	21,692	21,073	1,187	49,866	16,957	21,670	2,677
500 to 999 acres .....farms	19	64	50	6	125	30	67	20
.....acres harvested	9,358	39,835	28,714	1,965	79,285	18,543	42,301	8,645
1,000 to 1,999 acres .....farms	4	42	38	1	88	20	34	5
.....acres harvested	3,908	51,606	44,038	(D)	112,083	23,193	44,566	5,140
2,000 acres or more .....farms	2	31	21	1	30	21	11	1
.....acres harvested	(D)	93,961	50,567	(D)	93,001	66,543	35,371	(D)
HARVESTED CROPLAND BY ACRES HARVESTED								
2012 acres harvested:								
1 to 9 acres .....farms	135	43	166	33	71	180	117	43
.....acres	510	211	863	93	274	732	570	(D)
10 to 19 acres .....farms	56	61	142	21	64	118	117	31
.....acres	734	842	1,891	274	801	1,534	1,503	392
20 to 29 acres .....farms	31	50	90	15	29	62	72	27
.....acres	699	1,191	2,022	(D)	672	1,474	1,657	619
30 to 49 acres .....farms	43	57	114	15	48	63	68	33
.....acres	1,685	2,160	4,431	543	1,809	2,327	2,595	1,231
50 to 99 acres .....farms	61	85	111	22	91	81	108	29
.....acres	4,209	5,844	7,491	1,516	6,632	5,514	7,570	2,051
100 to 199 acres .....farms	36	81	72	10	119	62	112	19
.....acres	5,198	11,226	10,117	1,181	17,086	8,342	16,245	2,678
200 to 499 acres .....farms	26	97	75	9	193	65	95	24
.....acres	7,961	32,815	24,904	3,093	64,280	20,517	30,163	7,412
500 to 999 acres .....farms	8	60	52	-	114	28	64	7
.....acres	5,630	40,075	36,209	-	80,807	21,153	43,906	4,915
1,000 acres or more .....farms	4	68	51	1	111	45	48	1
.....acres	5,136	149,400	92,110	(D)	210,758	98,527	87,824	(D)
2007 acres harvested:								
1 to 9 acres .....farms	124	59	114	37	83	177	115	51
.....acres	512	288	560	(D)	328	853	580	223
10 to 19 acres .....farms	35	51	143	9	58	143	106	28
.....acres	473	696	1,919	108	714	1,914	1,497	396
20 to 29 acres .....farms	54	55	67	12	47	69	71	31
.....acres	1,232	1,348	1,578	274	1,156	1,591	1,624	736
30 to 49 acres .....farms	47	76	107	14	59	48	89	32
.....acres	1,812	2,788	4,027	530	2,181	1,683	3,414	1,166
50 to 99 acres .....farms	53	104	113	22	119	62	134	24
.....acres	3,473	7,145	7,705	1,538	8,873	4,240	9,243	1,573
100 to 199 acres .....farms	36	99	88	10	104	57	108	26
.....acres	5,008	14,196	11,944	1,338	15,473	7,888	15,535	3,483
200 to 499 acres .....farms	23	99	90	5	198	67	92	13
.....acres	7,744	33,205	28,847	1,578	63,075	20,617	29,233	4,028
500 to 999 acres .....farms	11	54	43	1	118	30	56	11
.....acres	7,160	39,280	30,955	(D)	82,727	21,264	39,279	7,512
1,000 acres or more .....farms	3	64	48	1	107	35	41	4
.....acres	4,382	137,793	85,232	(D)	194,840	84,668	76,406	7,029

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Table 9. Harvested Cropland by Size of Farm and Acres Harvested: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Iron	Isabella	Jackson	Kalamazoo	Kalkaska	Kent	Keweenaw	Lake
Farms ..... number, 2012	94	653	724	533	122	801	-	139
2007	86	700	758	585	137	808	6	121
acres harvested, 2012	7,488	135,682	125,392	108,770	8,695	113,271	-	9,947
2007	7,019	135,142	119,523	107,054	9,069	117,275	300	7,762
HARVESTED CROPLAND BY SIZE OF FARM								
2012 size of farm:								
1 to 9 acres ..... farms	-	19	38	49	6	72	-	9
acres harvested	-	63	109	154	16	174	-	36
10 to 49 acres ..... farms	21	161	244	200	32	256	-	34
acres harvested	329	2,608	3,658	2,494	499	3,404	-	472
50 to 69 acres ..... farms	5	51	79	53	13	82	-	10
acres harvested	206	1,967	2,170	1,764	315	2,540	-	319
70 to 99 acres ..... farms	18	90	71	42	24	81	-	25
acres harvested	624	3,492	2,797	1,839	509	3,921	-	928
100 to 139 acres ..... farms	11	82	63	38	15	78	-	20
acres harvested	475	4,770	3,661	2,391	438	6,175	-	904
140 to 179 acres ..... farms	6	46	29	29	6	57	-	14
acres harvested	178	4,910	2,294	2,527	379	5,747	-	620
180 to 219 acres ..... farms	5	28	31	12	4	25	-	4
acres harvested	240	4,250	3,964	1,709	252	4,051	-	(D)
220 to 259 acres ..... farms	8	28	30	14	7	27	-	1
acres harvested	772	3,412	5,120	2,896	323	4,684	-	(D)
260 to 499 acres ..... farms	13	67	56	34	8	70	-	13
acres harvested	2,436	18,601	14,511	9,710	1,447	16,640	-	1,441
500 to 999 acres ..... farms	4	50	45	28	4	26	-	8
acres harvested	1,088	28,084	26,247	16,388	1,360	14,457	-	4,155
1,000 to 1,999 acres ..... farms	2	24	27	21	3	17	-	1
acres harvested	(D)	30,995	30,190	23,133	3,157	18,812	-	(D)
2,000 acres or more ..... farms	1	7	11	13	-	10	-	-
acres harvested	(D)	32,530	30,671	43,765	-	32,666	-	-
2007 size of farm:								
1 to 9 acres ..... farms	-	7	38	42	4	79	-	2
acres harvested	-	19	103	119	6	213	-	(D)
10 to 49 acres ..... farms	17	176	256	241	49	251	1	33
acres harvested	175	3,074	3,372	3,048	729	3,473	(D)	600
50 to 69 acres ..... farms	6	64	77	50	9	80	-	9
acres harvested	165	2,067	2,154	1,662	(D)	2,528	-	(D)
70 to 99 acres ..... farms	15	85	81	49	23	94	2	22
acres harvested	566	3,517	3,106	1,851	638	4,407	(D)	480
100 to 139 acres ..... farms	9	82	71	39	15	77	-	12
acres harvested	286	5,300	4,259	2,346	379	5,110	-	703
140 to 179 acres ..... farms	8	51	37	24	11	53	2	14
acres harvested	681	4,371	2,860	2,123	733	5,321	(D)	928
180 to 219 acres ..... farms	7	39	42	20	9	22	-	4
acres harvested	334	4,915	5,645	2,350	812	2,906	-	312
220 to 259 acres ..... farms	4	28	20	15	6	19	-	5
acres harvested	446	4,300	3,473	2,948	498	2,820	-	366
260 to 499 acres ..... farms	12	79	64	37	7	68	-	16
acres harvested	1,880	21,945	16,109	10,884	1,659	16,329	-	2,322
500 to 999 acres ..... farms	5	57	40	34	1	34	-	4
acres harvested	1,358	34,673	23,114	18,946	(D)	18,049	-	1,822
1,000 to 1,999 acres ..... farms	2	26	23	25	3	19	1	-
acres harvested	(D)	29,180	27,064	29,591	2,952	22,988	(D)	-
2,000 acres or more ..... farms	1	6	9	9	-	12	-	-
acres harvested	(D)	21,781	28,264	31,186	-	33,131	-	-
HARVESTED CROPLAND BY ACRES HARVESTED								
2012 acres harvested:								
1 to 9 acres ..... farms	13	75	126	153	38	198	-	23
acres	42	326	546	662	131	783	-	104
10 to 19 acres ..... farms	10	96	157	84	8	107	-	17
acres	138	1,292	2,157	1,074	108	1,421	-	215
20 to 29 acres ..... farms	15	62	65	47	20	81	-	31
acres	(D)	1,467	1,483	1,077	(D)	1,829	-	741
30 to 49 acres ..... farms	19	90	95	54	27	86	-	26
acres	734	3,371	3,568	1,986	959	3,357	-	967
50 to 99 acres ..... farms	18	106	80	56	16	102	-	28
acres	1,261	7,245	5,539	3,744	1,031	7,173	-	1,734
100 to 199 acres ..... farms	6	83	64	41	3	118	-	3
acres	914	12,144	8,939	5,596	(D)	16,561	-	420
200 to 499 acres ..... farms	12	80	71	46	5	66	-	5
acres	3,420	26,309	21,517	14,872	1,331	20,074	-	1,446
500 to 999 acres ..... farms	1	34	38	27	4	20	-	6
acres	(D)	23,076	26,997	19,574	3,112	13,774	-	4,320
1,000 acres or more ..... farms	-	27	28	25	1	23	-	-
acres	-	60,452	54,646	60,185	(D)	48,299	-	-
2007 acres harvested:								
1 to 9 acres ..... farms	13	55	155	152	35	194	-	13
acres	54	262	685	616	134	756	-	57
10 to 19 acres ..... farms	10	116	148	108	20	114	1	24
acres	(D)	1,562	1,938	1,360	260	1,589	(D)	(D)
20 to 29 acres ..... farms	7	80	67	47	18	84	2	22
acres	149	1,908	1,483	1,095	398	1,975	(D)	518
30 to 49 acres ..... farms	21	75	86	75	32	93	1	24
acres	803	2,727	3,199	2,839	1,080	3,470	(D)	873
50 to 99 acres ..... farms	9	122	102	56	12	117	-	20
acres	587	8,431	6,940	3,792	884	8,220	-	1,319
100 to 199 acres ..... farms	15	87	70	38	11	92	2	9
acres	2,005	12,130	10,214	5,481	1,493	12,523	(D)	1,305
200 to 499 acres ..... farms	10	94	73	54	6	66	-	7
acres	2,657	29,464	21,611	17,404	1,868	20,953	-	2,087
500 to 999 acres ..... farms	1	47	30	27	2	25	-	2
acres	(D)	33,729	21,324	19,189	(D)	18,751	-	(D)
1,000 acres or more ..... farms	-	24	27	28	1	23	-	-
acres	-	44,929	52,129	55,278	(D)	49,038	-	-

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Table 9. Harvested Cropland by Size of Farm and Acres Harvested: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Lapeer	Leelanau	Lenawee	Livingston	Luce	Mackinac	Macomb	Manistee
Farms .....number, 2012	818	428	965	477	28	75	394	234
.....2007	844	383	936	508	29	60	342	264
.....acres harvested, 2012	126,307	26,427	266,099	58,135	4,132	9,477	55,231	13,642
.....2007	115,815	27,152	262,566	61,652	2,475	9,469	48,487	17,090
HARVESTED CROPLAND BY SIZE OF FARM								
2012 size of farm:								
1 to 9 acres .....farms	32	33	53	25	4	-	33	7
.....acres harvested	108	90	209	75	4	-	109	17
10 to 49 acres .....farms	320	118	297	180	2	17	167	66
.....acres harvested	4,352	1,286	4,644	2,189	(D)	183	2,358	866
50 to 69 acres .....farms	73	44	77	49	2	-	24	17
.....acres harvested	2,286	(D)	3,286	1,352	(D)	-	918	(D)
70 to 99 acres .....farms	89	60	103	53	5	20	35	44
.....acres harvested	3,921	2,018	5,596	2,287	172	871	1,857	1,466
100 to 139 acres .....farms	61	63	85	43	2	3	27	23
.....acres harvested	4,527	2,867	6,789	2,907	(D)	265	2,349	1,146
140 to 179 acres .....farms	38	25	41	20	2	10	13	21
.....acres harvested	3,911	1,393	4,820	1,627	(D)	534	1,667	1,426
180 to 219 acres .....farms	33	25	27	23	-	4	7	18
.....acres harvested	4,218	2,650	3,882	2,436	-	604	1,176	1,228
220 to 259 acres .....farms	18	26	24	14	1	1	12	10
.....acres harvested	3,005	2,877	4,317	2,032	(D)	(D)	2,475	796
260 to 499 acres .....farms	77	21	72	36	4	8	44	20
.....acres harvested	20,234	4,058	21,106	8,232	796	1,664	12,248	3,109
500 to 999 acres .....farms	36	8	103	19	4	8	19	4
.....acres harvested	19,882	4,059	66,005	11,157	1,336	1,967	12,081	1,242
1,000 to 1,999 acres .....farms	32	4	56	11	1	2	10	3
.....acres harvested	38,283	2,399	70,503	12,762	(D)	(D)	11,443	(D)
2,000 acres or more .....farms	9	1	27	4	1	2	3	1
.....acres harvested	21,580	(D)	74,942	11,079	(D)	(D)	6,550	(D)
2007 size of farm:								
1 to 9 acres .....farms	26	30	35	29	3	-	39	6
.....acres harvested	74	79	132	101	3	-	77	7
10 to 49 acres .....farms	303	101	262	204	5	3	143	65
.....acres harvested	4,132	1,225	4,085	2,718	65	72	2,140	915
50 to 69 acres .....farms	101	29	83	40	3	5	22	14
.....acres harvested	2,768	(D)	2,971	843	87	130	(D)	271
70 to 99 acres .....farms	118	66	86	63	3	9	25	55
.....acres harvested	4,687	2,089	4,212	2,494	140	325	(D)	1,894
100 to 139 acres .....farms	58	44	76	35	4	7	12	38
.....acres harvested	3,893	2,384	6,173	2,012	128	378	1,067	1,720
140 to 179 acres .....farms	36	34	56	24	2	8	15	22
.....acres harvested	3,239	2,152	6,511	1,698	(D)	419	(D)	1,116
180 to 219 acres .....farms	27	24	34	19	-	5	5	18
.....acres harvested	3,515	2,697	4,892	2,148	-	466	(D)	1,326
220 to 259 acres .....farms	28	13	27	14	1	2	11	4
.....acres harvested	5,528	2,109	5,302	1,744	(D)	(D)	2,175	432
260 to 499 acres .....farms	69	28	97	38	4	12	42	31
.....acres harvested	16,466	5,456	30,398	9,434	(D)	2,161	12,414	5,154
500 to 999 acres .....farms	45	10	96	25	2	5	16	11
.....acres harvested	23,756	4,054	60,783	14,165	(D)	1,789	9,147	4,255
1,000 to 1,999 acres .....farms	28	3	60	12	2	3	11	-
.....acres harvested	33,902	2,155	75,115	11,624	(D)	3,070	14,328	-
2,000 acres or more .....farms	5	1	24	5	-	1	1	-
.....acres harvested	13,855	(D)	61,992	12,671	-	(D)	(D)	-
HARVESTED CROPLAND BY ACRES HARVESTED								
2012 acres harvested:								
1 to 9 acres .....farms	181	132	161	123	7	9	103	48
.....acres	846	(D)	811	522	19	33	406	179
10 to 19 acres .....farms	128	58	137	86	-	10	70	37
.....acres	1,696	802	1,800	1,169	-	104	962	485
20 to 29 acres .....farms	85	44	64	32	4	-	34	43
.....acres	1,933	1,046	1,484	726	(D)	-	802	978
30 to 49 acres .....farms	88	67	90	65	3	12	29	32
.....acres	3,155	2,429	3,362	2,391	132	411	1,055	1,176
50 to 99 acres .....farms	106	58	155	68	2	17	45	35
.....acres	7,339	3,969	10,700	4,891	(D)	1,000	3,267	2,368
100 to 199 acres .....farms	90	47	100	43	4	10	34	25
.....acres	12,278	6,319	13,943	5,695	490	1,180	4,905	3,028
200 to 499 acres .....farms	76	14	93	28	7	13	50	11
.....acres	22,558	4,128	30,320	8,425	2,419	3,562	15,133	2,940
500 to 999 acres .....farms	33	6	89	20	1	4	18	2
.....acres	23,559	4,134	64,058	12,961	(D)	3,187	12,346	(D)
1,000 acres or more .....farms	31	2	76	12	-	-	11	1
.....acres	52,943	(D)	139,621	21,355	-	-	16,355	(D)
2007 acres harvested:								
1 to 9 acres .....farms	151	98	156	127	8	3	101	41
.....acres	736	(D)	750	577	24	14	389	128
10 to 19 acres .....farms	152	55	97	85	2	5	51	43
.....acres	1,958	766	1,306	1,090	(D)	52	686	517
20 to 29 acres .....farms	120	46	79	66	1	4	16	47
.....acres	2,729	1,073	1,892	1,474	(D)	(D)	388	1,076
30 to 49 acres .....farms	114	46	81	71	5	9	39	40
.....acres	4,150	1,741	2,870	2,641	(D)	344	1,388	1,529
50 to 99 acres .....farms	98	59	126	56	7	15	37	47
.....acres	6,514	4,035	8,828	4,067	424	1,006	2,732	3,088
100 to 199 acres .....farms	69	49	117	33	-	10	24	26
.....acres	9,541	6,678	16,496	4,724	-	1,340	3,450	3,410
200 to 499 acres .....farms	82	24	119	36	6	10	51	15
.....acres	24,692	6,692	39,912	11,326	1,792	3,061	15,654	4,436
500 to 999 acres .....farms	32	4	87	23	-	2	11	5
.....acres	22,935	2,677	61,263	15,363	-	(D)	7,002	2,906
1,000 acres or more .....farms	26	2	74	11	-	2	12	-
.....acres	42,560	(D)	129,249	20,390	-	(D)	16,798	-

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Table 9. Harvested Cropland by Size of Farm and Acres Harvested: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Marquette	Mason	Mecosta	Menominee	Midland	Missaukee	Monroe	Montcalm
Farms ..... number, 2012	95	328	564	305	366	343	907	815
..... 2007	71	322	592	330	378	290	869	810
..... acres harvested, 2012	7,874	48,851	71,606	45,548	63,758	67,287	189,032	166,218
..... 2007	8,417	45,875	61,412	50,061	61,303	55,544	182,693	166,345
HARVESTED CROPLAND BY SIZE OF FARM								
2012 size of farm:								
1 to 9 acres ..... farms	3	8	10	9	24	19	80	21
..... acres harvested	6	19	30	19	75	63	312	68
10 to 49 acres ..... farms	25	86	117	44	111	83	315	263
..... acres harvested	225	1,543	1,910	532	1,504	1,154	5,310	3,831
50 to 69 acres ..... farms	3	25	67	21	32	35	78	70
..... acres harvested	15	627	2,190	506	711	909	3,352	1,693
70 to 99 acres ..... farms	9	48	115	44	62	38	78	89
..... acres harvested	219	1,886	4,246	1,014	3,080	1,465	5,332	3,307
100 to 139 acres ..... farms	15	36	70	31	28	26	62	93
..... acres harvested	969	1,954	3,641	1,447	1,956	1,815	5,700	6,006
140 to 179 acres ..... farms	11	27	30	24	25	21	45	50
..... acres harvested	509	2,179	2,834	1,834	2,741	1,347	6,414	4,223
180 to 219 acres ..... farms	9	14	37	23	14	13	33	39
..... acres harvested	392	781	3,535	2,204	2,175	1,600	6,086	4,610
220 to 259 acres ..... farms	2	16	11	23	15	12	24	19
..... acres harvested	(D)	2,760	1,384	2,506	2,131	1,602	5,060	2,491
260 to 499 acres ..... farms	9	33	63	48	17	50	67	66
..... acres harvested	1,076	5,599	11,991	7,567	5,780	10,526	21,334	14,027
500 to 999 acres ..... farms	6	18	30	22	21	24	75	63
..... acres harvested	1,821	8,920	15,791	8,719	12,557	13,518	47,548	33,439
1,000 to 1,999 acres ..... farms	2	13	10	12	9	17	41	24
..... acres harvested	(D)	13,679	9,407	10,665	11,397	18,940	53,635	26,926
2,000 acres or more ..... farms	1	4	4	4	8	5	9	18
..... acres harvested	(D)	8,904	14,647	8,535	19,651	14,348	28,949	65,597
2007 size of farm:								
1 to 9 acres ..... farms	-	6	1	4	26	12	72	17
..... acres harvested	-	22	(D)	7	107	25	247	74
10 to 49 acres ..... farms	14	74	123	72	126	60	301	225
..... acres harvested	74	1,158	(D)	1,141	1,751	888	5,033	3,560
50 to 69 acres ..... farms	3	28	68	18	24	24	72	73
..... acres harvested	(D)	(D)	2,303	453	582	596	2,946	2,088
70 to 99 acres ..... farms	11	51	139	51	42	30	66	103
..... acres harvested	(D)	1,843	5,364	1,664	1,572	1,198	4,017	3,943
100 to 139 acres ..... farms	5	33	66	21	37	36	63	97
..... acres harvested	246	1,614	3,757	866	2,478	1,560	6,455	6,103
140 to 179 acres ..... farms	9	28	46	28	33	30	40	54
..... acres harvested	488	2,464	3,789	2,002	3,372	2,331	5,766	4,362
180 to 219 acres ..... farms	3	23	40	13	14	5	31	37
..... acres harvested	107	2,272	4,026	935	1,591	356	5,611	4,189
220 to 259 acres ..... farms	1	9	22	15	14	10	34	24
..... acres harvested	(D)	1,208	(D)	1,635	2,205	1,032	7,577	3,666
260 to 499 acres ..... farms	9	36	51	52	21	41	79	87
..... acres harvested	1,031	9,049	10,199	9,086	5,283	9,926	24,967	20,082
500 to 999 acres ..... farms	10	22	27	34	25	22	60	42
..... acres harvested	2,862	10,843	13,417	12,075	14,538	13,112	38,040	24,085
1,000 to 1,999 acres ..... farms	5	10	8	19	10	16	40	33
..... acres harvested	1,865	10,166	9,481	15,107	12,422	13,525	48,899	36,577
2,000 acres or more ..... farms	1	2	1	3	6	4	11	18
..... acres harvested	(D)	(D)	(D)	5,090	15,402	10,995	33,135	57,616
HARVESTED CROPLAND BY ACRES HARVESTED								
2012 acres harvested:								
1 to 9 acres ..... farms	34	46	50	46	82	68	214	148
..... acres	136	204	239	184	328	329	1,074	753
10 to 19 acres ..... farms	3	28	76	33	60	39	90	123
..... acres	37	370	990	436	825	508	1,113	1,621
20 to 29 acres ..... farms	5	46	73	42	30	35	55	94
..... acres	102	1,081	1,652	998	660	735	1,321	2,115
30 to 49 acres ..... farms	20	61	118	37	31	37	95	106
..... acres	702	2,236	4,526	1,448	1,127	1,276	3,603	3,841
50 to 99 acres ..... farms	15	58	112	48	67	45	137	115
..... acres	1,106	3,874	7,320	3,277	4,869	2,687	9,654	8,150
100 to 199 acres ..... farms	10	38	59	41	33	44	94	76
..... acres	1,164	5,428	8,198	6,013	4,566	5,984	13,807	10,468
200 to 499 acres ..... farms	5	25	44	37	29	40	103	73
..... acres	1,951	7,677	13,623	10,592	9,002	12,502	30,806	22,401
500 to 999 acres ..... farms	2	14	23	13	18	20	72	47
..... acres	(D)	9,366	14,674	8,667	12,294	14,008	47,520	30,847
1,000 acres or more ..... farms	1	12	9	8	16	15	47	33
..... acres	(D)	18,615	20,384	13,933	30,087	29,258	80,134	86,022
2007 acres harvested:								
1 to 9 acres ..... farms	18	25	44	32	92	42	192	103
..... acres	46	94	228	132	418	155	843	492
10 to 19 acres ..... farms	4	61	96	51	58	40	87	116
..... acres	59	794	1,242	664	726	507	1,158	1,493
20 to 29 acres ..... farms	10	36	72	35	35	29	67	91
..... acres	227	835	1,604	828	774	683	1,587	2,059
30 to 49 acres ..... farms	9	51	117	60	46	36	86	126
..... acres	339	1,827	4,520	2,152	1,730	1,255	3,337	4,471
50 to 99 acres ..... farms	12	50	133	37	46	52	106	124
..... acres	817	3,389	8,739	2,580	3,498	3,565	7,291	8,673
100 to 199 acres ..... farms	6	40	68	41	39	22	101	90
..... acres	843	5,576	9,097	5,553	5,518	3,079	13,938	11,921
200 to 499 acres ..... farms	9	32	36	46	25	35	125	77
..... acres	2,966	10,075	11,174	13,527	7,406	11,715	36,572	22,365
500 to 999 acres ..... farms	2	19	19	22	24	24	64	43
..... acres	(D)	11,653	11,748	15,646	16,029	16,122	45,051	28,551
1,000 acres or more ..... farms	1	8	7	6	13	10	41	40
..... acres	(D)	11,632	13,060	8,979	25,204	18,463	72,916	86,320

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Table 9. Harvested Cropland by Size of Farm and Acres Harvested: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Montmorency	Muskegon	Newaygo	Oakland	Oceana	Ogemaw	Ontonagon	Osceola
Farms .....number, 2012	114	339	670	291	475	214	85	554
.....2007	94	344	649	306	497	216	84	564
.....acres harvested, 2012	13,194	45,591	76,076	16,542	77,364	36,702	11,756	53,638
.....2007	10,101	51,697	74,516	14,194	67,761	33,565	12,819	53,674
HARVESTED CROPLAND BY SIZE OF FARM								
2012 size of farm:								
1 to 9 acres .....farms	-	20	27	59	9	2	-	8
.....acres harvested	-	37	76	(D)	26	(D)	-	23
10 to 49 acres .....farms	20	135	217	118	143	38	9	143
.....acres harvested	339	1,750	3,193	1,295	2,324	482	110	2,171
50 to 69 acres .....farms	13	28	70	26	44	24	3	64
.....acres harvested	284	996	1,952	691	1,172	686	90	(D)
70 to 99 acres .....farms	19	37	80	37	66	29	5	90
.....acres harvested	676	1,840	2,955	1,337	2,734	1,046	(D)	3,161
100 to 139 acres .....farms	13	31	72	15	44	23	6	50
.....acres harvested	950	2,057	4,257	879	2,721	992	271	2,696
140 to 179 acres .....farms	17	14	60	8	24	21	12	60
.....acres harvested	1,528	1,084	6,138	938	1,740	1,742	736	4,178
180 to 219 acres .....farms	3	15	37	7	30	20	4	28
.....acres harvested	(D)	2,216	5,093	819	3,766	2,052	275	2,294
220 to 259 acres .....farms	4	8	19	1	17	5	6	21
.....acres harvested	353	1,133	2,741	(D)	2,012	(D)	508	2,777
260 to 499 acres .....farms	12	26	42	9	43	22	24	54
.....acres harvested	2,619	6,137	9,677	2,001	9,125	4,154	3,572	10,092
500 to 999 acres .....farms	11	17	27	7	31	16	14	21
.....acres harvested	3,413	9,069	13,119	3,914	15,291	8,805	5,127	9,205
1,000 to 1,999 acres .....farms	2	4	16	4	14	12	2	13
.....acres harvested	(D)	4,630	19,710	4,290	14,385	11,990	(D)	10,936
2,000 acres or more .....farms	-	4	3	-	10	2	-	2
.....acres harvested	-	14,642	7,165	-	22,068	(D)	-	(D)
2007 size of farm:								
1 to 9 acres .....farms	-	17	16	36	13	3	1	1
.....acres harvested	-	35	42	86	54	13	(D)	(D)
10 to 49 acres .....farms	12	124	187	167	128	55	8	150
.....acres harvested	(D)	1,861	3,109	1,763	2,044	700	108	2,589
50 to 69 acres .....farms	9	35	54	21	48	21	5	51
.....acres harvested	159	1,066	1,253	545	1,370	608	(D)	(D)
70 to 99 acres .....farms	22	42	110	28	80	24	9	91
.....acres harvested	884	2,012	4,176	857	3,122	1,022	217	2,821
100 to 139 acres .....farms	16	38	72	15	52	16	5	63
.....acres harvested	807	2,068	4,229	808	2,372	964	237	3,546
140 to 179 acres .....farms	4	19	44	10	25	16	10	56
.....acres harvested	250	1,642	3,767	591	1,861	1,017	523	3,662
180 to 219 acres .....farms	7	10	52	8	32	12	5	23
.....acres harvested	493	1,382	6,103	1,138	2,580	1,010	370	2,226
220 to 259 acres .....farms	1	4	12	4	18	7	5	22
.....acres harvested	(D)	652	1,864	625	1,903	921	541	2,147
260 to 499 acres .....farms	15	25	48	11	50	24	16	62
.....acres harvested	3,443	5,913	11,181	3,015	10,290	4,532	2,070	10,849
500 to 999 acres .....farms	6	18	42	3	27	26	16	29
.....acres harvested	1,764	9,485	21,468	2,211	12,960	13,250	6,209	11,338
1,000 to 1,999 acres .....farms	2	7	8	3	17	12	3	14
.....acres harvested	(D)	8,177	10,265	2,555	16,487	9,528	1,842	9,943
2,000 acres or more .....farms	-	5	4	-	7	-	1	2
.....acres harvested	-	17,404	7,059	-	12,718	-	(D)	(D)
HARVESTED CROPLAND BY ACRES HARVESTED								
2012 acres harvested:								
1 to 9 acres .....farms	14	78	116	130	66	23	7	71
.....acres	71	287	579	395	274	107	19	317
10 to 19 acres .....farms	11	58	109	45	83	26	8	72
.....acres	142	775	1,382	607	1,146	340	89	924
20 to 29 acres .....farms	12	28	89	26	49	28	7	99
.....acres	280	645	2,071	582	1,142	618	162	2,247
30 to 49 acres .....farms	24	55	90	33	64	32	10	85
.....acres	863	2,041	3,300	1,144	2,398	1,140	372	3,109
50 to 99 acres .....farms	23	43	103	21	73	34	18	108
.....acres	1,709	3,045	7,112	1,353	4,964	2,267	1,297	7,342
100 to 199 acres .....farms	12	30	84	18	60	27	12	54
.....acres	1,679	3,965	11,723	2,303	8,430	3,493	1,586	7,318
200 to 499 acres .....farms	14	28	46	10	44	20	17	43
.....acres	4,292	8,267	13,794	3,134	14,198	5,745	4,809	11,618
500 to 999 acres .....farms	2	12	18	5	19	16	6	16
.....acres	(D)	7,956	12,465	3,672	13,569	11,190	3,422	11,293
1,000 acres or more .....farms	2	7	15	3	17	8	-	6
.....acres	(D)	18,610	23,650	3,352	31,243	11,802	-	9,470
2007 acres harvested:								
1 to 9 acres .....farms	12	66	77	135	76	36	4	56
.....acres	40	276	354	(D)	348	190	12	264
10 to 19 acres .....farms	7	63	91	64	67	23	13	100
.....acres	94	820	1,180	848	910	300	199	1,313
20 to 29 acres .....farms	11	44	102	32	51	22	6	70
.....acres	232	1,027	2,331	747	1,181	511	136	1,590
30 to 49 acres .....farms	17	34	103	27	96	30	15	98
.....acres	589	1,198	3,763	938	3,471	1,136	584	3,611
50 to 99 acres .....farms	27	63	107	15	86	29	10	104
.....acres	1,776	4,259	7,196	943	5,696	2,032	689	6,859
100 to 199 acres .....farms	5	27	86	16	40	31	17	67
.....acres	701	3,788	11,642	2,112	5,634	4,248	2,415	8,601
200 to 499 acres .....farms	12	25	46	12	47	22	9	49
.....acres	3,838	7,851	14,653	3,630	13,935	7,958	2,929	14,598
500 to 999 acres .....farms	2	11	26	3	18	20	10	14
.....acres	(D)	7,052	16,373	2,211	12,169	13,375	5,855	9,014
1,000 acres or more .....farms	1	11	11	2	16	3	-	6
.....acres	(D)	25,426	17,024	(D)	24,417	3,815	-	7,824

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Table 9. Harvested Cropland by Size of Farm and Acres Harvested: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Oscoda	Otsego	Ottawa	Presque Isle	Roscommon	Saginaw	St. Clair	St. Joseph
Farms ..... number, 2012	77	121	1,118	257	35	949	824	681
..... 2007	91	113	1,116	232	34	1,062	741	661
..... acres harvested, 2012	6,069	11,880	130,170	38,450	1,739	259,727	142,625	179,483
..... 2007	5,893	11,004	117,138	34,853	1,545	267,451	120,054	164,161
HARVESTED CROPLAND BY SIZE OF FARM								
2012 size of farm:								
1 to 9 acres ..... farms	-	5	133	3	1	33	34	35
..... acres harvested	-	21	381	9	(D)	112	106	128
10 to 49 acres ..... farms	21	28	423	43	12	260	268	179
..... acres harvested	172	298	6,158	602	171	4,427	(D)	2,600
50 to 69 acres ..... farms	9	3	130	27	1	57	85	65
..... acres harvested	322	(D)	4,462	572	(D)	1,944	(D)	1,967
70 to 99 acres ..... farms	6	15	101	25	9	115	99	80
..... acres harvested	300	517	4,990	1,125	354	6,304	(D)	4,136
100 to 139 acres ..... farms	10	16	89	39	3	63	63	54
..... acres harvested	515	850	6,889	1,979	335	5,615	(D)	3,855
140 to 179 acres ..... farms	5	8	37	27	4	58	41	51
..... acres harvested	252	441	3,990	1,502	353	6,706	(D)	5,942
180 to 219 acres ..... farms	5	10	37	17	2	54	30	17
..... acres harvested	375	950	4,608	1,149	(D)	8,713	(D)	2,059
220 to 259 acres ..... farms	2	3	27	8	1	34	29	20
..... acres harvested	(D)	326	4,525	1,178	(D)	6,377	(D)	3,042
260 to 499 acres ..... farms	17	18	69	38	1	116	93	75
..... acres harvested	3,263	2,508	19,003	5,557	(D)	37,113	26,071	22,449
500 to 999 acres ..... farms	1	11	45	19	1	103	50	48
..... acres harvested	(D)	3,120	26,941	8,803	(D)	69,105	31,449	29,313
1,000 to 1,999 acres ..... farms	1	3	21	8	-	32	30	32
..... acres harvested	(D)	2,507	27,218	9,854	-	41,942	35,135	39,927
2,000 acres or more ..... farms	-	1	6	3	-	24	2	25
..... acres harvested	-	(D)	21,005	6,120	-	71,369	(D)	64,065
2007 size of farm:								
1 to 9 acres ..... farms	-	-	125	2	2	49	22	29
..... acres harvested	-	-	357	(D)	(D)	213	61	136
10 to 49 acres ..... farms	26	33	461	46	9	285	264	195
..... acres harvested	276	457	6,351	755	223	5,119	3,351	3,277
50 to 69 acres ..... farms	6	7	114	17	1	74	64	57
..... acres harvested	214	235	3,580	(D)	(D)	2,587	1,799	1,927
70 to 99 acres ..... farms	16	11	92	22	10	118	98	75
..... acres harvested	397	557	4,715	652	301	6,436	4,695	3,748
100 to 139 acres ..... farms	15	15	81	21	4	98	64	50
..... acres harvested	852	489	6,481	765	194	8,471	4,636	3,214
140 to 179 acres ..... farms	5	4	56	28	1	72	36	39
..... acres harvested	410	309	6,836	1,607	(D)	7,970	3,740	3,821
180 to 219 acres ..... farms	5	6	33	18	6	63	37	34
..... acres harvested	423	462	4,834	1,171	446	9,872	4,903	4,252
220 to 259 acres ..... farms	4	2	26	16	-	35	21	18
..... acres harvested	405	(D)	4,592	1,916	-	6,902	3,577	2,690
260 to 499 acres ..... farms	11	14	61	29	-	115	64	59
..... acres harvested	1,891	1,876	17,608	3,607	-	35,892	18,091	17,231
500 to 999 acres ..... farms	2	18	46	22	1	90	41	52
..... acres harvested	(D)	4,754	26,762	11,016	(D)	60,537	25,485	32,642
1,000 to 1,999 acres ..... farms	1	2	17	10	-	41	26	35
..... acres harvested	(D)	(D)	20,836	11,407	-	51,854	29,031	43,752
2,000 acres or more ..... farms	-	1	4	1	-	22	4	18
..... acres harvested	-	(D)	14,186	(D)	-	71,598	20,685	47,471
HARVESTED CROPLAND BY ACRES HARVESTED								
2012 acres harvested:								
1 to 9 acres ..... farms	16	26	303	39	9	126	144	117
..... acres	57	107	1,246	150	38	538	704	570
10 to 19 acres ..... farms	8	11	182	31	3	106	116	76
..... acres	98	140	2,410	388	(D)	1,411	1,495	1,003
20 to 29 acres ..... farms	7	7	126	19	3	70	73	60
..... acres	162	(D)	2,852	458	60	1,663	1,641	1,426
30 to 49 acres ..... farms	10	24	112	49	8	102	95	57
..... acres	413	887	3,995	1,820	346	3,812	3,518	2,199
50 to 99 acres ..... farms	17	23	154	34	5	117	121	122
..... acres	1,181	1,748	10,481	2,264	293	8,355	8,767	8,363
100 to 199 acres ..... farms	8	13	100	43	6	127	88	73
..... acres	1,026	1,719	13,717	5,460	745	18,004	11,608	9,894
200 to 499 acres ..... farms	11	13	83	23	1	160	110	82
..... acres	3,132	3,661	26,162	7,195	(D)	51,279	31,713	27,518
500 to 999 acres ..... farms	-	3	34	11	-	88	53	42
..... acres	-	(D)	23,704	7,138	-	63,807	36,483	28,446
1,000 acres or more ..... farms	-	1	24	8	-	53	24	52
..... acres	-	(D)	45,603	13,577	-	110,858	46,696	100,064
2007 acres harvested:								
1 to 9 acres ..... farms	18	20	328	30	4	146	140	94
..... acres	85	68	1,356	127	12	712	656	489
10 to 19 acres ..... farms	7	14	181	20	10	128	129	97
..... acres	90	(D)	2,354	268	150	1,707	1,660	1,298
20 to 29 acres ..... farms	16	9	117	35	2	72	72	53
..... acres	340	184	2,774	780	(D)	1,694	1,663	1,255
30 to 49 acres ..... farms	12	15	118	42	6	106	81	84
..... acres	455	567	4,301	1,568	215	3,848	2,947	3,153
50 to 99 acres ..... farms	23	23	118	36	9	161	102	104
..... acres	1,673	1,675	8,303	2,412	578	11,571	7,243	7,166
100 to 199 acres ..... farms	8	13	120	30	2	158	80	69
..... acres	1,145	1,855	16,497	3,898	(D)	22,134	11,099	9,605
200 to 499 acres ..... farms	7	17	81	16	1	158	76	66
..... acres	2,105	4,832	25,633	4,968	(D)	50,906	23,794	21,639
500 to 999 acres ..... farms	-	2	36	15	-	75	38	50
..... acres	-	(D)	24,359	9,990	-	56,171	26,708	35,371
1,000 acres or more ..... farms	-	-	17	8	-	58	23	44
..... acres	-	-	31,561	10,842	-	118,708	44,284	84,185

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Table 9. Harvested Cropland by Size of Farm and Acres Harvested: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Sanilac	Schoolcraft	Shiawassee	Tuscola	Van Buren	Washtenaw	Wayne	Wexford
Farms .....number, 2012	1,125	48	791	904	877	880	197	248
.....2007	1,064	52	795	878	927	867	196	240
.....acres harvested, 2012	384,095	3,917	187,096	265,922	114,572	126,822	9,862	18,601
.....2007	336,414	8,109	180,786	274,341	116,180	121,433	10,172	16,939
HARVESTED CROPLAND BY SIZE OF FARM								
2012 size of farm:								
1 to 9 acres .....farms	17	3	26	22	66	39	58	10
.....acres harvested	51	5	99	62	218	123	129	16
10 to 49 acres .....farms	229	10	231	256	341	362	84	73
.....acres harvested	3,947	43	3,843	4,090	4,403	5,002	980	1,028
50 to 69 acres .....farms	85	2	84	66	87	73	8	16
.....acres harvested	2,796	(D)	2,362	2,272	2,528	2,347	(D)	525
70 to 99 acres .....farms	110	10	69	111	106	87	15	58
.....acres harvested	5,489	311	3,441	5,208	3,889	4,004	996	2,265
100 to 139 acres .....farms	91	3	80	77	80	64	6	23
.....acres harvested	6,898	200	6,590	6,257	4,226	4,466	565	1,593
140 to 179 acres .....farms	68	3	39	37	33	36	7	18
.....acres harvested	8,843	50	4,942	4,141	2,774	3,780	844	1,283
180 to 219 acres .....farms	62	6	29	42	47	25	5	18
.....acres harvested	10,417	(D)	4,696	7,060	5,588	3,717	537	1,462
220 to 259 acres .....farms	53	4	38	23	16	22	-	6
.....acres harvested	8,567	513	7,185	3,770	2,135	4,468	-	530
260 to 499 acres .....farms	156	3	85	110	53	88	10	14
.....acres harvested	48,333	(D)	26,026	32,999	11,664	26,208	2,872	2,091
500 to 999 acres .....farms	145	1	58	76	27	51	3	8
.....acres harvested	91,529	(D)	37,136	48,937	15,944	29,589	1,538	3,635
1,000 to 1,999 acres .....farms	75	2	40	54	13	27	1	3
.....acres harvested	94,130	(D)	53,829	70,087	13,144	31,506	(D)	(D)
2,000 acres or more .....farms	34	1	12	30	8	6	-	1
.....acres harvested	103,095	(D)	36,947	81,039	48,059	11,612	-	(D)
2007 size of farm:								
1 to 9 acres .....farms	15	-	21	22	51	51	77	6
.....acres harvested	62	-	60	75	164	156	143	10
10 to 49 acres .....farms	220	10	243	225	359	324	69	62
.....acres harvested	3,653	(D)	3,780	3,359	4,291	3,593	823	671
50 to 69 acres .....farms	87	3	61	75	88	71	7	22
.....acres harvested	2,896	100	1,971	2,604	1,981	2,420	(D)	673
70 to 99 acres .....farms	113	7	88	111	117	96	3	64
.....acres harvested	4,878	218	4,482	4,820	4,097	4,320	201	2,283
100 to 139 acres .....farms	73	4	74	70	84	74	15	24
.....acres harvested	5,041	118	5,818	5,459	4,549	5,121	1,141	1,191
140 to 179 acres .....farms	72	3	42	50	49	42	3	18
.....acres harvested	8,468	46	4,823	5,830	3,632	3,981	347	949
180 to 219 acres .....farms	61	4	37	46	34	23	5	18
.....acres harvested	9,698	316	5,746	6,498	3,599	3,491	492	1,777
220 to 259 acres .....farms	52	4	45	30	25	22	4	4
.....acres harvested	9,841	421	9,113	5,762	2,991	4,216	612	(D)
260 to 499 acres .....farms	150	6	68	76	77	85	7	12
.....acres harvested	45,077	964	20,179	22,478	18,004	24,987	1,984	1,691
500 to 999 acres .....farms	121	3	62	79	22	52	5	9
.....acres harvested	76,679	1,155	37,367	50,595	12,495	30,968	2,750	4,834
1,000 to 1,999 acres .....farms	70	7	38	63	11	23	1	-
.....acres harvested	86,295	4,355	45,604	80,432	11,791	27,270	(D)	-
2,000 acres or more .....farms	30	1	16	31	10	4	-	1
.....acres harvested	83,826	(D)	41,843	86,429	48,586	10,910	-	(D)
HARVESTED CROPLAND BY ACRES HARVESTED								
2012 acres harvested:								
1 to 9 acres .....farms	104	17	114	117	245	197	106	55
.....acres	484	50	562	515	1,073	844	306	(D)
10 to 19 acres .....farms	112	5	107	119	152	139	21	32
.....acres	1,536	70	1,480	1,593	2,028	1,789	289	425
20 to 29 acres .....farms	77	5	86	81	99	105	9	26
.....acres	1,755	(D)	2,051	1,912	2,247	2,323	214	562
30 to 49 acres .....farms	105	6	71	94	122	88	15	43
.....acres	3,894	245	2,681	3,574	4,575	3,452	587	1,555
50 to 99 acres .....farms	122	6	101	116	100	106	23	57
.....acres	8,388	409	7,345	8,577	6,703	7,348	1,516	4,015
100 to 199 acres .....farms	167	4	100	103	74	68	10	20
.....acres	23,414	627	14,268	14,811	10,592	9,825	1,569	2,760
200 to 499 acres .....farms	213	3	108	126	42	106	10	9
.....acres	67,531	852	33,529	39,523	11,820	33,474	3,073	3,142
500 to 999 acres .....farms	127	2	60	66	29	45	2	4
.....acres	88,690	(D)	41,912	45,951	19,530	30,779	(D)	2,802
1,000 acres or more .....farms	98	-	44	82	14	26	1	2
.....acres	188,403	-	83,268	149,466	56,004	36,988	(D)	(D)
2007 acres harvested:								
1 to 9 acres .....farms	99	7	120	112	254	217	116	45
.....acres	458	(D)	612	579	1,134	863	361	163
10 to 19 acres .....farms	107	6	111	118	192	147	19	40
.....acres	1,451	82	1,598	1,567	2,517	1,912	253	(D)
20 to 29 acres .....farms	86	7	58	69	91	65	13	35
.....acres	1,967	151	1,344	1,572	2,128	1,503	288	840
30 to 49 acres .....farms	103	9	85	94	107	79	9	44
.....acres	3,778	329	3,176	3,597	3,869	3,072	351	1,719
50 to 99 acres .....farms	135	3	106	115	106	121	14	44
.....acres	9,387	(D)	7,623	7,772	7,086	8,229	915	2,949
100 to 199 acres .....farms	146	8	108	112	77	75	9	20
.....acres	21,452	1,174	15,210	16,019	10,200	10,593	1,076	2,855
200 to 499 acres .....farms	184	6	103	96	64	100	13	7
.....acres	57,727	2,085	30,527	29,740	18,426	32,120	4,038	2,666
500 to 999 acres .....farms	117	6	62	75	19	40	2	4
.....acres	81,047	4,105	43,604	52,767	13,334	27,505	(D)	2,913
1,000 acres or more .....farms	87	-	42	87	17	23	1	1
.....acres	159,147	-	77,092	160,728	57,486	35,636	(D)	(D)

**Table 10. Irrigation: 2012 and 2007**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Michigan	Alcona	Alger	Allegan	Alpena	Antrim	Arenac
Farms .....number, 2012	5,025	11	14	220	19	71	2
2007	5,078	9	3	242	18	76	10
Land in irrigated farms ..... acres, 2012	1,871,594	708	510	115,419	877	20,103	(D)
2007	1,759,261	1,013	216	96,497	966	17,114	447
Harvested cropland ..... farms, 2012	4,922	11	14	217	19	71	2
2007	4,832	9	3	232	18	74	7
acres, 2012	1,545,855	235	82	103,125	461	11,241	(D)
2007	1,434,358	387	(D)	85,179	180	8,183	(D)
Other cropland, excluding cropland pastured ..... farms, 2012	1,467	3	6	49	8	17	-
2007	1,576	4	2	73	7	33	4
acres, 2012	48,578	7	54	1,788	27	1,085	-
2007	61,084	31	(D)	1,750	70	3,004	42
Pastureland, excluding woodland pastured ..... farms, 2012	1,049	2	5	36	7	21	-
2007	1,372	2	-	47	10	26	3
acres, 2012	31,085	(D)	25	660	214	1,395	-
2007	35,677	(D)	-	875	339	670	11
Irrigated land ..... acres, 2012	592,243	25	31	28,149	38	3,353	(D)
2007	500,428	138	(D)	21,286	34	1,642	25
Harvested cropland ..... farms, 2012	4,865	11	14	214	19	71	2
2007	4,728	9	3	227	15	70	7
acres, 2012	589,020	25	31	28,125	38	(D)	(D)
2007	496,295	138	(D)	21,148	26	1,497	14
Pastureland and other land ..... farms, 2012	238	-	-	8	-	1	-
2007	444	-	-	17	3	8	3
acres, 2012	3,223	-	-	24	-	(D)	-
2007	4,133	-	-	138	8	145	11
2012 irrigated acres by size of farm:							
1 to 9 acres ..... farms	848	2	2	36	-	13	2
acres irrigated	1,575	(D)	(D)	85	-	21	(D)
10 to 49 acres ..... farms	1,532	6	11	63	14	23	-
acres irrigated	7,954	15	21	402	21	122	-
50 to 69 acres ..... farms	318	-	-	14	-	4	-
acres irrigated	4,286	-	-	278	-	(D)	-
70 to 99 acres ..... farms	343	2	-	18	2	4	-
acres irrigated	5,954	(D)	-	345	(D)	(D)	-
100 to 139 acres ..... farms	247	-	-	14	2	7	-
acres irrigated	5,853	-	-	682	(D)	56	-
140 to 179 acres ..... farms	216	-	-	12	-	1	-
acres irrigated	9,713	-	-	426	-	(D)	-
180 to 219 acres ..... farms	146	-	-	4	1	4	-
acres irrigated	7,784	-	-	320	(D)	61	-
220 to 259 acres ..... farms	114	-	1	3	-	-	-
acres irrigated	7,642	-	(D)	196	-	-	-
260 to 499 acres ..... farms	377	1	-	14	-	7	-
acres irrigated	39,982	(D)	-	1,507	-	566	-
500 to 999 acres ..... farms	369	-	-	18	-	4	-
acres irrigated	89,469	-	-	5,378	-	886	-
1,000 to 1,999 acres ..... farms	294	-	-	13	-	2	-
acres irrigated	125,071	-	-	2,783	-	(D)	-
2,000 acres or more ..... farms	221	-	-	11	-	2	-
acres irrigated	286,960	-	-	15,747	-	(D)	-
2007 irrigated acres by size of farm:							
1 to 9 acres ..... farms	785	-	-	38	2	6	4
acres irrigated	1,465	-	-	70	(D)	(D)	(D)
10 to 49 acres ..... farms	1,655	5	2	69	7	32	5
acres irrigated	8,498	7	(D)	473	8	188	13
50 to 69 acres ..... farms	299	-	-	20	2	5	-
acres irrigated	3,490	-	-	359	(D)	93	-
70 to 99 acres ..... farms	348	-	-	24	6	3	-
acres irrigated	6,977	-	-	560	16	4	-
100 to 139 acres ..... farms	283	1	1	13	-	6	-
acres irrigated	7,264	(D)	(D)	415	-	22	-
140 to 179 acres ..... farms	199	1	-	14	-	6	-
acres irrigated	7,509	(D)	-	587	-	78	-
180 to 219 acres ..... farms	144	-	-	7	1	4	-
acres irrigated	8,001	-	-	464	(D)	89	-
220 to 259 acres ..... farms	107	1	-	6	-	-	-
acres irrigated	7,478	(D)	-	296	-	-	-
260 to 499 acres ..... farms	388	1	-	14	-	8	1
acres irrigated	40,179	(D)	-	2,575	-	474	(D)
500 to 999 acres ..... farms	383	-	-	19	-	4	-
acres irrigated	84,206	-	-	5,368	-	421	-
1,000 to 1,999 acres ..... farms	284	-	-	8	-	1	-
acres irrigated	122,055	-	-	1,984	-	(D)	-
2,000 acres or more ..... farms	203	-	-	10	-	1	-
acres irrigated	203,306	-	-	8,135	-	(D)	-

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Table 10. Irrigation: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Baraga	Barry	Bay	Benzie	Berrien	Branch	Calhoun
Farms ..... number, 2012	6	52	54	39	212	135	76
..... 2007	5	43	52	42	266	113	78
Land in irrigated farms ..... acres, 2012	942	24,167	19,250	4,841	64,061	118,733	50,054
..... 2007	326	19,784	17,438	3,786	71,936	113,681	49,184
Harvested cropland ..... farms, 2012	6	51	52	36	212	135	76
..... 2007	5	43	52	39	258	110	73
..... acres, 2012	(D)	20,569	18,155	1,325	52,767	104,065	43,776
..... 2007	(D)	16,044	15,892	1,400	59,763	100,969	42,445
Other cropland, excluding cropland pastured ..... farms, 2012	4	9	14	17	82	28	20
..... 2007	1	11	15	12	118	23	22
..... acres, 2012	(D)	639	157	393	2,813	2,259	883
..... 2007	(D)	507	617	195	3,068	369	351
Pastureland, excluding woodland pastured ..... farms, 2012	1	15	3	6	22	26	26
..... 2007	-	13	12	13	45	26	24
..... acres, 2012	(D)	153	13	243	109	863	1,027
..... 2007	-	258	135	67	790	2,104	557
Irrigated land ..... acres, 2012	13	4,278	6,319	288	18,098	44,528	10,662
..... 2007	15	3,092	4,110	337	18,371	42,923	9,274
Harvested cropland ..... farms, 2012	6	50	52	36	210	133	74
..... 2007	5	40	52	38	255	110	73
..... acres, 2012	13	4,261	(D)	263	18,081	44,521	10,506
..... 2007	15	3,069	4,110	322	18,256	42,818	9,227
Pastureland and other land ..... farms, 2012	-	5	2	3	5	5	6
..... 2007	-	7	-	7	15	5	7
..... acres, 2012	-	17	(D)	25	17	7	156
..... 2007	-	23	-	15	115	105	47
2012 irrigated acres by size of farm:							
1 to 9 acres ..... farms	-	7	6	5	33	6	12
..... acres irrigated	-	18	21	13	78	(D)	31
10 to 49 acres ..... farms	4	15	5	14	69	20	14
..... acres irrigated	(D)	60	19	58	467	93	32
50 to 69 acres ..... farms	-	-	7	5	8	1	6
..... acres irrigated	-	-	70	5	273	(D)	48
70 to 99 acres ..... farms	-	7	7	3	16	5	5
..... acres irrigated	-	27	103	(D)	227	177	13
100 to 139 acres ..... farms	-	3	2	-	9	6	2
..... acres irrigated	-	89	(D)	-	244	105	(D)
140 to 179 acres ..... farms	1	-	4	5	9	6	4
..... acres irrigated	(D)	-	(D)	27	467	248	271
180 to 219 acres ..... farms	-	2	3	2	6	3	4
..... acres irrigated	-	(D)	161	(D)	273	(D)	265
220 to 259 acres ..... farms	-	2	1	1	9	4	2
..... acres irrigated	-	(D)	(D)	(D)	586	479	(D)
260 to 499 acres ..... farms	-	2	7	2	19	23	3
..... acres irrigated	-	(D)	(D)	(D)	2,250	2,848	453
500 to 999 acres ..... farms	1	7	7	2	19	27	6
..... acres irrigated	(D)	1,749	1,198	(D)	5,021	7,281	1,031
1,000 to 1,999 acres ..... farms	-	3	3	-	10	18	9
..... acres irrigated	-	981	1,008	-	4,242	8,610	3,621
2,000 acres or more ..... farms	-	4	2	-	5	16	9
..... acres irrigated	-	1,060	(D)	-	3,970	24,537	4,667
2007 irrigated acres by size of farm:							
1 to 9 acres ..... farms	-	3	4	10	36	6	8
..... acres irrigated	-	9	9	10	74	11	15
10 to 49 acres ..... farms	4	15	9	16	91	11	21
..... acres irrigated	(D)	46	59	65	486	43	(D)
50 to 69 acres ..... farms	-	5	7	4	21	3	2
..... acres irrigated	-	29	127	86	274	73	(D)
70 to 99 acres ..... farms	-	1	2	4	16	7	4
..... acres irrigated	-	(D)	(D)	60	336	316	4
100 to 139 acres ..... farms	-	1	5	2	18	4	1
..... acres irrigated	-	(D)	72	(D)	554	142	(D)
140 to 179 acres ..... farms	-	1	-	1	13	3	3
..... acres irrigated	-	(D)	-	(D)	631	(D)	46
180 to 219 acres ..... farms	1	4	2	-	10	1	1
..... acres irrigated	(D)	331	(D)	-	374	(D)	(D)
220 to 259 acres ..... farms	-	-	3	1	4	1	5
..... acres irrigated	-	-	139	(D)	269	(D)	199
260 to 499 acres ..... farms	-	-	9	2	18	14	6
..... acres irrigated	-	-	874	(D)	1,975	2,052	1,325
500 to 999 acres ..... farms	-	5	6	2	24	25	9
..... acres irrigated	-	1,034	1,147	(D)	4,822	4,673	1,694
1,000 to 1,999 acres ..... farms	-	6	4	-	10	21	12
..... acres irrigated	-	1,226	995	-	2,803	10,576	2,809
2,000 acres or more ..... farms	-	2	1	-	5	17	6
..... acres irrigated	-	(D)	(D)	-	5,773	24,701	2,859

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Table 10. Irrigation: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Cass	Charlevoix	Cheboygan	Chippewa	Clare	Clinton	Crawford
Farms .....number, 2012	143	34	22	21	19	60	7
.....2007	123	34	31	12	10	60	5
Land in irrigated farms .....acres, 2012	118,427	2,147	3,865	798	4,485	39,707	130
.....2007	96,932	3,433	3,935	1,180	4,116	38,386	72
Harvested cropland .....farms, 2012	140	33	22	21	19	53	4
.....2007	120	31	29	12	9	59	3
.....acres, 2012	100,102	560	1,003	109	2,644	35,877	(D)
.....2007	81,944	1,188	553	393	2,396	33,754	3
Other cropland, excluding cropland pastured .....farms, 2012	26	17	6	7	4	10	4
.....2007	24	20	10	5	2	13	1
.....acres, 2012	2,487	423	(D)	109	34	141	20
.....2007	2,603	420	715	118	(D)	243	(D)
Pastureland, excluding woodland pastured .....farms, 2012	43	8	3	8	5	16	3
.....2007	43	14	10	7	6	13	2
.....acres, 2012	2,126	107	87	239	1,168	739	30
.....2007	2,207	424	60	148	931	401	(D)
Irrigated land .....acres, 2012	57,619	204	489	66	(D)	4,200	13
.....2007	38,985	232	245	104	608	4,280	9
Harvested cropland .....farms, 2012	135	33	22	20	19	53	4
.....2007	120	30	29	11	9	58	3
.....acres, 2012	57,365	(D)	489	(D)	(D)	3,894	7
.....2007	38,925	214	(D)	(D)	(D)	(D)	(D)
Pastureland and other land .....farms, 2012	10	1	-	1	-	8	3
.....2007	5	4	2	1	1	2	2
.....acres, 2012	254	(D)	-	(D)	-	306	6
.....2007	60	18	(D)	(D)	(D)	(D)	(D)
2012 irrigated acres by size of farm:							
1 to 9 acres .....farms	6	11	5	1	8	18	3
.....acres irrigated	(D)	23	7	(D)	18	34	(D)
10 to 49 acres .....farms	25	14	1	14	6	17	3
.....acres irrigated	165	29	(D)	46	14	43	6
50 to 69 acres .....farms	7	-	4	3	2	3	-
.....acres irrigated	89	-	12	3	(D)	5	-
70 to 99 acres .....farms	5	3	3	2	-	4	1
.....acres irrigated	169	(D)	12	(D)	-	134	(D)
100 to 139 acres .....farms	6	2	2	1	-	1	-
.....acres irrigated	203	(D)	(D)	(D)	-	(D)	-
140 to 179 acres .....farms	5	-	1	-	1	-	-
.....acres irrigated	328	-	(D)	-	(D)	-	-
180 to 219 acres .....farms	7	1	-	-	-	3	-
.....acres irrigated	380	(D)	-	-	-	185	-
220 to 259 acres .....farms	2	-	1	-	-	-	-
.....acres irrigated	(D)	-	(D)	-	-	-	-
260 to 499 acres .....farms	25	3	2	-	-	2	-
.....acres irrigated	3,183	(D)	(D)	-	-	(D)	-
500 to 999 acres .....farms	19	-	3	-	-	4	-
.....acres irrigated	4,760	-	423	-	-	399	-
1,000 to 1,999 acres .....farms	21	-	-	-	1	2	-
.....acres irrigated	13,775	-	-	-	(D)	(D)	-
2,000 acres or more .....farms	15	-	-	-	1	6	-
.....acres irrigated	34,335	-	-	-	(D)	2,994	-
2007 irrigated acres by size of farm:							
1 to 9 acres .....farms	6	10	10	-	1	15	1
.....acres irrigated	22	12	12	-	(D)	29	(D)
10 to 49 acres .....farms	18	10	10	7	1	16	4
.....acres irrigated	144	23	44	(D)	(D)	69	(D)
50 to 69 acres .....farms	6	2	2	2	-	2	-
.....acres irrigated	(D)	(D)	(D)	(D)	-	(D)	-
70 to 99 acres .....farms	4	1	-	-	2	5	-
.....acres irrigated	32	(D)	-	-	(D)	218	-
100 to 139 acres .....farms	6	3	-	1	3	1	-
.....acres irrigated	350	9	-	(D)	21	(D)	-
140 to 179 acres .....farms	7	1	3	-	-	2	-
.....acres irrigated	332	(D)	11	-	-	(D)	-
180 to 219 acres .....farms	5	-	-	-	-	4	-
.....acres irrigated	299	-	-	-	-	264	-
220 to 259 acres .....farms	3	2	-	-	-	1	-
.....acres irrigated	(D)	(D)	-	-	-	(D)	-
260 to 499 acres .....farms	25	5	3	2	1	3	-
.....acres irrigated	2,111	176	(D)	(D)	(D)	(D)	-
500 to 999 acres .....farms	11	-	3	-	1	1	-
.....acres irrigated	2,363	-	(D)	-	(D)	(D)	-
1,000 to 1,999 acres .....farms	21	-	-	-	-	3	-
.....acres irrigated	11,217	-	-	-	-	(D)	-
2,000 acres or more .....farms	11	-	-	-	1	7	-
.....acres irrigated	21,879	-	-	-	(D)	1,919	-

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Table 10. Irrigation: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Delta	Dickinson	Eaton	Emmet	Genesee	Gladwin	Gogebic
Farms ..... number, 2012	12	11	48	36	70	17	5
..... 2007	20	13	45	22	89	19	2
Land in irrigated farms ..... acres, 2012	4,838	2,333	11,513	2,546	7,215	3,535	870
..... 2007	4,776	3,102	14,413	1,778	7,608	1,130	(D)
Harvested cropland ..... farms, 2012	12	11	48	35	66	15	5
..... 2007	20	11	43	18	84	19	2
..... acres, 2012	2,859	880	9,541	716	3,904	2,397	7
..... 2007	2,468	2,015	12,022	842	5,264	646	(D)
Other cropland, excluding cropland pastured ..... farms, 2012	4	3	14	13	26	5	-
..... 2007	13	4	19	5	28	7	-
..... acres, 2012	33	(D)	174	314	683	161	-
..... 2007	101	(D)	564	49	780	151	-
Pastureland, excluding woodland pastured ..... farms, 2012	5	3	7	7	16	12	-
..... 2007	5	3	10	13	29	10	-
..... acres, 2012	399	21	244	330	532	497	-
..... 2007	410	77	61	187	419	105	-
Irrigated land ..... acres, 2012	625	307	1,458	289	1,547	461	7
..... 2007	496	583	1,431	158	1,082	200	(D)
Harvested cropland ..... farms, 2012	12	11	46	35	64	14	5
..... 2007	20	11	43	18	80	19	2
..... acres, 2012	625	307	1,436	(D)	1,482	263	7
..... 2007	496	(D)	1,417	(D)	1,021	200	(D)
Pastureland and other land ..... farms, 2012	-	-	4	1	8	3	-
..... 2007	-	2	5	4	9	-	-
..... acres, 2012	-	-	22	(D)	65	198	-
..... 2007	-	(D)	14	(D)	61	-	-
2012 irrigated acres by size of farm:							
1 to 9 acres ..... farms	2	4	11	9	23	1	-
..... acres irrigated	(D)	4	17	9	42	(D)	-
10 to 49 acres ..... farms	4	4	15	14	27	6	-
..... acres irrigated	13	13	37	63	134	84	-
50 to 69 acres ..... farms	-	-	-	5	2	-	3
..... acres irrigated	-	-	-	97	(D)	-	(D)
70 to 99 acres ..... farms	1	-	1	-	2	4	-
..... acres irrigated	(D)	-	(D)	-	(D)	(D)	-
100 to 139 acres ..... farms	1	-	5	-	6	2	-
..... acres irrigated	(D)	-	69	-	32	(D)	-
140 to 179 acres ..... farms	-	1	5	3	3	-	-
..... acres irrigated	-	(D)	190	39	67	-	-
180 to 219 acres ..... farms	-	-	-	-	2	-	-
..... acres irrigated	-	-	-	-	(D)	-	-
220 to 259 acres ..... farms	-	-	2	2	-	-	-
..... acres irrigated	-	-	(D)	(D)	-	-	-
260 to 499 acres ..... farms	-	1	2	3	2	-	2
..... acres irrigated	-	(D)	(D)	(D)	(D)	-	(D)
500 to 999 acres ..... farms	1	-	5	-	1	4	-
..... acres irrigated	(D)	-	669	-	(D)	313	-
1,000 to 1,999 acres ..... farms	3	1	1	-	2	-	-
..... acres irrigated	500	(D)	(D)	-	(D)	-	-
2,000 acres or more ..... farms	-	-	1	-	-	-	-
..... acres irrigated	-	-	(D)	-	-	-	-
2007 irrigated acres by size of farm:							
1 to 9 acres ..... farms	4	2	6	3	21	4	-
..... acres irrigated	6	(D)	6	3	41	4	-
10 to 49 acres ..... farms	5	1	26	14	46	9	-
..... acres irrigated	21	(D)	(D)	50	330	(D)	-
50 to 69 acres ..... farms	1	2	-	-	3	-	-
..... acres irrigated	(D)	(D)	-	-	8	-	-
70 to 99 acres ..... farms	2	1	-	1	5	5	2
..... acres irrigated	(D)	(D)	-	(D)	96	82	(D)
100 to 139 acres ..... farms	1	2	1	1	8	-	-
..... acres irrigated	(D)	(D)	(D)	(D)	39	-	-
140 to 179 acres ..... farms	3	-	1	-	2	-	-
..... acres irrigated	39	-	(D)	-	(D)	-	-
180 to 219 acres ..... farms	-	-	-	-	-	-	-
..... acres irrigated	-	-	-	-	-	-	-
220 to 259 acres ..... farms	1	-	-	1	-	-	-
..... acres irrigated	(D)	-	-	(D)	-	-	-
260 to 499 acres ..... farms	-	4	4	1	1	1	-
..... acres irrigated	-	(D)	258	(D)	(D)	(D)	-
500 to 999 acres ..... farms	1	-	4	1	2	-	-
..... acres irrigated	(D)	-	335	(D)	(D)	-	-
1,000 to 1,999 acres ..... farms	2	1	1	-	-	-	-
..... acres irrigated	(D)	(D)	(D)	-	-	-	-
2,000 acres or more ..... farms	-	-	2	-	1	-	-
..... acres irrigated	-	-	(D)	-	(D)	-	-

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**Table 10. Irrigation: 2012 and 2007 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Grand Traverse	Gratiot	Hillsdale	Houghton	Huron	Ingham	Ionia	Iosco
Farms ..... number, 2012	141	57	71	26	39	73	65	8
..... 2007	106	62	44	35	55	57	56	20
Land in irrigated farms ..... acres, 2012	14,278	68,498	49,007	2,166	34,165	5,858	32,001	225
..... 2007	13,535	60,771	27,192	4,383	27,034	14,016	32,883	815
Harvested cropland ..... farms, 2012	137	54	69	26	39	73	65	7
..... 2007	106	59	39	33	51	52	56	18
..... acres, 2012	9,195	62,222	43,820	332	30,627	4,391	27,935	58
..... 2007	7,317	55,200	23,377	618	24,517	10,810	28,776	248
Other cropland, excluding cropland pastured ..... farms, 2012	47	18	21	14	14	31	16	4
..... 2007	44	13	15	12	18	21	13	4
..... acres, 2012	543	3,524	920	443	449	288	153	10
..... 2007	863	1,265	573	205	864	1,168	484	54
Pastureland, excluding woodland pastured ..... farms, 2012	18	11	22	5	10	6	6	4
..... 2007	24	18	18	13	19	15	16	10
..... acres, 2012	605	507	702	18	103	33	60	37
..... 2007	525	982	712	180	136	77	434	188
Irrigated land ..... acres, 2012	2,957	9,510	9,141	59	2,043	1,735	5,953	23
..... 2007	1,911	6,574	4,187	136	2,408	2,341	5,089	46
Harvested cropland ..... farms, 2012	137	52	69	24	39	71	63	7
..... 2007	106	57	36	33	51	47	54	18
..... acres, 2012	2,953	9,441	(D)	(D)	(D)	1,724	5,942	(D)
..... 2007	(D)	6,467	4,071	99	2,395	2,260	5,077	(D)
Pastureland and other land ..... farms, 2012	4	5	2	2	1	3	4	1
..... 2007	2	5	8	4	4	12	4	2
..... acres, 2012	4	69	(D)	(D)	(D)	11	11	(D)
..... 2007	(D)	107	116	37	13	81	12	(D)
2012 irrigated acres by size of farm:								
1 to 9 acres ..... farms	31	8	5	2	6	23	14	4
..... acres irrigated	70	29	9	(D)	7	26	24	5
10 to 49 acres ..... farms	50	5	18	10	7	32	12	2
..... acres irrigated	227	(D)	118	20	45	114	30	(D)
50 to 69 acres ..... farms	16	1	7	3	1	4	1	1
..... acres irrigated	248	(D)	151	9	(D)	23	(D)	(D)
70 to 99 acres ..... farms	9	3	6	5	3	1	5	1
..... acres irrigated	239	11	22	8	3	(D)	53	(D)
100 to 139 acres ..... farms	9	3	2	2	1	2	6	-
..... acres irrigated	344	105	(D)	(D)	(D)	(D)	45	-
140 to 179 acres ..... farms	6	-	1	1	-	2	-	-
..... acres irrigated	408	-	(D)	(D)	-	(D)	-	-
180 to 219 acres ..... farms	5	2	1	-	3	2	2	-
..... acres irrigated	230	(D)	(D)	-	290	(D)	(D)	-
220 to 259 acres ..... farms	2	-	-	2	1	-	5	-
..... acres irrigated	(D)	-	-	(D)	(D)	-	444	-
260 to 499 acres ..... farms	11	5	8	1	3	5	6	-
..... acres irrigated	771	414	1,249	(D)	15	(D)	372	-
500 to 999 acres ..... farms	1	8	7	-	2	1	7	-
..... acres irrigated	(D)	956	1,036	-	(D)	(D)	1,126	-
1,000 to 1,999 acres ..... farms	-	9	9	-	8	1	3	-
..... acres irrigated	-	1,071	2,209	-	1,013	(D)	(D)	-
2,000 acres or more ..... farms	1	13	7	-	4	-	4	-
..... acres irrigated	(D)	6,820	4,216	-	475	-	2,024	-
2007 irrigated acres by size of farm:								
1 to 9 acres ..... farms	24	8	6	5	11	11	2	5
..... acres irrigated	59	13	6	13	23	28	(D)	7
10 to 49 acres ..... farms	37	6	11	14	18	23	14	9
..... acres irrigated	188	8	61	26	47	86	(D)	14
50 to 69 acres ..... farms	8	2	3	2	3	3	2	2
..... acres irrigated	79	(D)	79	(D)	(D)	(D)	(D)	(D)
70 to 99 acres ..... farms	11	1	3	2	1	4	3	3
..... acres irrigated	241	(D)	(D)	(D)	(D)	(D)	(D)	(D)
100 to 139 acres ..... farms	2	1	4	5	-	3	6	-
..... acres irrigated	(D)	(D)	62	8	-	44	74	-
140 to 179 acres ..... farms	3	1	-	3	1	-	1	1
..... acres irrigated	218	(D)	-	(D)	(D)	-	(D)	(D)
180 to 219 acres ..... farms	7	3	-	2	3	2	3	-
..... acres irrigated	171	(D)	-	(D)	70	(D)	391	-
220 to 259 acres ..... farms	2	3	-	1	2	-	3	-
..... acres irrigated	(D)	234	-	(D)	(D)	-	350	-
260 to 499 acres ..... farms	6	13	5	-	3	5	8	-
..... acres irrigated	381	678	244	-	(D)	684	354	-
500 to 999 acres ..... farms	4	9	2	-	5	2	8	-
..... acres irrigated	270	1,785	(D)	-	496	(D)	1,464	-
1,000 to 1,999 acres ..... farms	2	5	3	-	3	3	2	-
..... acres irrigated	(D)	640	1,000	-	485	(D)	(D)	-
2,000 acres or more ..... farms	-	10	7	1	5	1	4	-
..... acres irrigated	-	3,107	2,560	(D)	961	(D)	1,263	-

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Table 10. Irrigation: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Iron	Isabella	Jackson	Kalamazoo	Kalkaska	Kent	Keweenaw	Lake
Farms .....number, 2012	9	23	63	168	15	155	-	11
2007	10	29	60	189	25	173	-	12
Land in irrigated farms .....acres, 2012	5,718	11,471	27,815	83,898	4,658	37,242	-	194
2007	5,655	14,471	27,296	77,636	3,586	38,669	-	705
Harvested cropland .....farms, 2012	9	23	63	168	14	148	-	9
2007	10	29	57	182	20	165	-	12
acres, 2012	1,169	10,278	22,633	73,703	2,176	31,510	-	33
2007	1,306	11,886	21,691	67,981	1,919	32,661	-	173
Other cropland, excluding cropland pastured .....farms, 2012	4	-	15	27	9	31	-	6
2007	3	6	13	47	13	41	-	3
acres, 2012	322	-	278	844	402	534	-	14
2007	(D)	309	392	909	465	527	-	(D)
Pastureland, excluding woodland pastured .....farms, 2012	2	2	13	22	8	39	-	2
2007	4	3	30	42	13	46	-	4
acres, 2012	(D)	(D)	832	1,010	336	1,095	-	(D)
2007	167	(D)	1,418	855	311	825	-	91
Irrigated land .....acres, 2012	455	3,438	3,908	39,054	1,605	9,986	-	33
2007	383	3,392	3,754	31,314	1,251	9,159	-	56
Harvested cropland .....farms, 2012	9	21	63	167	14	146	-	9
2007	8	29	57	180	20	163	-	12
acres, 2012	455	(D)	3,908	(D)	1,525	9,890	-	(D)
2007	(D)	3,392	(D)	31,067	(D)	9,137	-	56
Pastureland and other land .....farms, 2012	-	2	-	2	5	11	-	2
2007	2	-	6	16	5	12	-	-
acres, 2012	-	(D)	-	(D)	80	96	-	(D)
2007	(D)	-	(D)	247	(D)	22	-	-
2012 irrigated acres by size of farm:								
1 to 9 acres .....farms	-	1	17	28	2	35	-	7
acres irrigated	-	(D)	27	69	(D)	(D)	-	17
10 to 49 acres .....farms	2	5	16	49	2	56	-	2
acres irrigated	(D)	6	149	307	(D)	297	-	(D)
50 to 69 acres .....farms	2	4	1	5	2	6	-	2
acres irrigated	(D)	118	(D)	174	(D)	73	-	(D)
70 to 99 acres .....farms	-	-	6	8	-	10	-	-
acres irrigated	-	-	88	217	-	166	-	-
100 to 139 acres .....farms	1	1	2	5	2	13	-	-
acres irrigated	(D)	(D)	(D)	70	(D)	578	-	-
140 to 179 acres .....farms	-	2	-	8	-	9	-	-
acres irrigated	-	(D)	-	479	-	621	-	-
180 to 219 acres .....farms	-	-	2	2	1	1	-	-
acres irrigated	-	-	(D)	(D)	(D)	(D)	-	-
220 to 259 acres .....farms	-	1	1	2	2	4	-	-
acres irrigated	-	(D)	(D)	(D)	(D)	394	-	-
260 to 499 acres .....farms	2	1	6	12	-	7	-	-
acres irrigated	(D)	(D)	332	1,989	-	495	-	-
500 to 999 acres .....farms	-	4	4	19	2	5	-	-
acres irrigated	-	1,688	586	5,394	(D)	1,441	-	-
1,000 to 1,999 acres .....farms	1	3	3	19	2	5	-	-
acres irrigated	(D)	950	377	11,411	(D)	2,931	-	-
2,000 acres or more .....farms	1	1	5	11	-	4	-	-
acres irrigated	(D)	(D)	2,250	18,680	-	2,915	-	-
2007 irrigated acres by size of farm:								
1 to 9 acres .....farms	-	-	12	31	1	50	-	2
acres irrigated	-	-	22	69	(D)	94	-	(D)
10 to 49 acres .....farms	4	10	21	66	11	55	-	7
acres irrigated	15	21	94	405	(D)	210	-	48
50 to 69 acres .....farms	-	2	3	5	6	8	-	-
acres irrigated	-	(D)	(D)	132	(D)	143	-	-
70 to 99 acres .....farms	-	1	2	5	4	16	-	2
acres irrigated	-	(D)	(D)	59	8	618	-	(D)
100 to 139 acres .....farms	-	1	1	3	-	12	-	-
acres irrigated	-	(D)	(D)	61	-	509	-	-
140 to 179 acres .....farms	2	2	1	3	1	4	-	-
acres irrigated	(D)	(D)	(D)	272	(D)	128	-	-
180 to 219 acres .....farms	-	-	2	3	-	3	-	-
acres irrigated	-	-	(D)	307	-	306	-	-
220 to 259 acres .....farms	-	2	1	5	-	3	-	-
acres irrigated	-	(D)	(D)	392	-	311	-	-
260 to 499 acres .....farms	1	1	7	18	-	5	-	1
acres irrigated	(D)	(D)	313	3,019	-	260	-	(D)
500 to 999 acres .....farms	1	7	4	21	-	7	-	-
acres irrigated	(D)	1,836	460	6,288	-	820	-	-
1,000 to 1,999 acres .....farms	1	2	2	22	2	5	-	-
acres irrigated	(D)	(D)	(D)	11,835	(D)	3,180	-	-
2,000 acres or more .....farms	1	1	4	7	-	5	-	-
acres irrigated	(D)	(D)	1,619	8,475	-	2,580	-	-

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**Table 10. Irrigation: 2012 and 2007 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Lapeer	Leelanau	Lenawee	Livingston	Luce	Mackinac	Macomb	Manistee
Farms ..... number, 2012	82	117	60	81	5	4	91	42
..... 2007	100	97	80	70	9	2	82	50
Land in irrigated farms ..... acres, 2012	10,716	13,043	33,850	6,246	523	245	9,595	7,211
..... 2007	9,669	13,305	43,743	7,001	873	(D)	8,976	10,780
Harvested cropland ..... farms, 2012	82	115	60	72	5	3	91	40
..... 2007	84	95	79	61	9	-	80	50
..... acres, 2012	7,532	6,742	30,164	3,082	(D)	10	7,123	3,909
..... 2007	6,236	6,493	38,299	4,295	703	-	6,900	5,443
Other cropland, excluding cropland pastured ..... farms, 2012	38	44	23	29	3	3	30	24
..... 2007	28	40	26	23	3	1	28	30
..... acres, 2012	770	1,336	1,579	304	(D)	66	1,173	851
..... 2007	586	1,333	3,000	678	(D)	(D)	917	1,564
Pastureland, excluding woodland pastured ..... farms, 2012	13	15	9	23	2	1	13	6
..... 2007	39	21	20	13	2	1	15	13
..... acres, 2012	94	99	171	397	(D)	(D)	159	134
..... 2007	488	516	433	116	(D)	(D)	193	513
Irrigated land ..... acres, 2012	2,100	2,165	4,369	1,413	(D)	8	2,455	1,295
..... 2007	2,408	1,499	5,948	1,358	(D)	(D)	3,011	2,262
Harvested cropland ..... farms, 2012	77	115	60	72	5	3	89	40
..... 2007	81	94	73	60	9	-	80	50
..... acres, 2012	2,056	2,148	(D)	1,293	(D)	(D)	2,429	(D)
..... 2007	2,253	1,496	5,876	1,275	(D)	-	(D)	2,262
Pastureland and other land ..... farms, 2012	8	3	2	11	-	1	3	2
..... 2007	23	3	10	15	-	2	2	-
..... acres, 2012	44	17	(D)	120	-	(D)	26	(D)
..... 2007	155	3	72	83	-	(D)	(D)	-
2012 irrigated acres by size of farm:								
1 to 9 acres ..... farms	9	17	13	16	2	1	19	4
..... acres irrigated	10	25	21	35	(D)	(D)	(D)	4
10 to 49 acres ..... farms	40	40	14	33	-	2	38	14
..... acres irrigated	211	242	38	(D)	-	(D)	166	131
50 to 69 acres ..... farms	4	19	4	12	2	-	5	2
..... acres irrigated	95	244	(D)	50	(D)	-	60	(D)
70 to 99 acres ..... farms	4	14	8	5	-	-	4	7
..... acres irrigated	4	146	20	51	-	-	180	34
100 to 139 acres ..... farms	4	10	1	3	-	-	6	4
..... acres irrigated	24	292	(D)	160	-	-	95	35
140 to 179 acres ..... farms	2	-	2	5	-	1	2	-
..... acres irrigated	(D)	-	(D)	41	-	(D)	(D)	-
180 to 219 acres ..... farms	2	6	-	4	-	-	1	1
..... acres irrigated	(D)	115	-	300	-	-	(D)	(D)
220 to 259 acres ..... farms	1	3	-	-	-	-	2	2
..... acres irrigated	(D)	83	-	-	-	-	(D)	(D)
260 to 499 acres ..... farms	11	5	2	1	1	-	10	5
..... acres irrigated	724	336	(D)	(D)	(D)	-	838	210
500 to 999 acres ..... farms	3	1	8	1	-	-	4	1
..... acres irrigated	(D)	(D)	1,147	(D)	-	-	972	(D)
1,000 to 1,999 acres ..... farms	2	1	1	1	-	-	-	2
..... acres irrigated	(D)	(D)	(D)	(D)	-	-	-	(D)
2,000 acres or more ..... farms	-	1	7	-	-	-	-	-
..... acres irrigated	-	(D)	2,940	-	-	-	-	-
2007 irrigated acres by size of farm:								
1 to 9 acres ..... farms	14	16	8	13	3	-	24	6
..... acres irrigated	27	30	8	21	3	-	37	7
10 to 49 acres ..... farms	53	37	32	28	2	-	33	9
..... acres irrigated	267	167	149	113	(D)	-	120	(D)
50 to 69 acres ..... farms	1	7	5	8	-	1	3	1
..... acres irrigated	(D)	37	15	52	-	(D)	5	(D)
70 to 99 acres ..... farms	10	8	5	6	1	1	1	9
..... acres irrigated	314	(D)	42	101	(D)	(D)	(D)	32
100 to 139 acres ..... farms	5	6	2	3	1	-	3	3
..... acres irrigated	35	63	(D)	(D)	(D)	-	(D)	(D)
140 to 179 acres ..... farms	2	5	1	4	-	-	3	3
..... acres irrigated	(D)	19	(D)	8	-	-	(D)	125
180 to 219 acres ..... farms	1	8	3	2	-	-	1	3
..... acres irrigated	(D)	263	(D)	(D)	-	-	(D)	39
220 to 259 acres ..... farms	2	-	2	-	-	-	1	-
..... acres irrigated	(D)	-	(D)	-	-	-	(D)	-
260 to 499 acres ..... farms	7	5	1	3	2	-	6	10
..... acres irrigated	809	284	(D)	166	(D)	-	478	923
500 to 999 acres ..... farms	4	4	5	2	-	-	7	6
..... acres irrigated	742	256	579	(D)	-	-	2,031	1,008
1,000 to 1,999 acres ..... farms	1	-	6	1	-	-	-	-
..... acres irrigated	(D)	-	(D)	(D)	-	-	-	-
2,000 acres or more ..... farms	-	1	10	-	-	-	-	-
..... acres irrigated	-	(D)	3,085	-	-	-	-	-

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Table 10. Irrigation: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Marquette	Mason	Mecosta	Menominee	Midland	Missaukee	Monroe	Montcalm
Farms .....number, 2012	16	45	53	15	32	53	87	151
.....2007	12	50	48	11	28	39	101	153
Land in irrigated farms .....acres, 2012	1,071	14,235	29,129	437	6,795	34,578	33,127	120,214
.....2007	1,371	20,301	18,381	328	3,602	28,387	32,846	111,493
Harvested cropland .....farms, 2012	16	45	51	15	32	53	87	149
.....2007	12	49	45	9	24	36	101	146
.....acres, 2012	70	11,923	24,713	64	5,491	29,077	30,805	104,844
.....2007	(D)	15,812	15,413	88	2,022	20,546	30,505	97,713
Other cropland, excluding cropland pastured .....farms, 2012	11	23	12	6	11	12	23	42
.....2007	4	25	18	2	5	5	21	37
.....acres, 2012	118	614	288	66	311	1,047	646	1,933
.....2007	13	945	388	(D)	(D)	904	479	1,266
Pastureland, excluding woodland pastured .....farms, 2012	2	12	26	4	7	13	12	50
.....2007	6	14	23	4	8	20	13	62
.....acres, 2012	(D)	118	774	73	23	1,147	80	1,964
.....2007	69	288	586	44	50	1,154	47	1,900
Irrigated land .....acres, 2012	70	2,995	14,398	30	996	7,477	9,752	55,870
.....2007	104	3,271	8,676	24	542	4,573	6,483	40,340
Harvested cropland .....farms, 2012	16	45	50	15	30	53	87	149
.....2007	12	48	45	9	22	34	100	143
.....acres, 2012	70	2,995	14,252	30	(D)	(D)	9,752	55,789
.....2007	104	(D)	8,671	(D)	530	(D)	(D)	40,288
Pastureland and other land .....farms, 2012	-	-	6	-	2	1	-	7
.....2007	-	3	3	2	6	5	1	11
.....acres, 2012	-	-	146	-	(D)	(D)	-	81
.....2007	-	(D)	5	(D)	12	(D)	(D)	52
2012 irrigated acres by size of farm:								
1 to 9 acres .....farms	3	4	2	7	12	9	25	7
.....acres irrigated	6	5	(D)	8	16	15	50	11
10 to 49 acres .....farms	8	13	9	2	12	13	27	27
.....acres irrigated	43	23	132	(D)	18	68	68	149
50 to 69 acres .....farms	-	6	8	5	2	2	4	10
.....acres irrigated	-	108	60	15	(D)	(D)	51	(D)
70 to 99 acres .....farms	-	3	11	-	1	-	-	7
.....acres irrigated	-	(D)	312	-	(D)	-	-	221
100 to 139 acres .....farms	1	3	2	1	-	-	7	14
.....acres irrigated	(D)	74	(D)	(D)	-	-	159	311
140 to 179 acres .....farms	2	3	1	-	1	2	3	10
.....acres irrigated	(D)	72	(D)	-	(D)	(D)	(D)	698
180 to 219 acres .....farms	2	1	3	-	1	3	1	8
.....acres irrigated	(D)	(D)	23	-	(D)	(D)	(D)	517
220 to 259 acres .....farms	-	1	-	-	-	2	2	2
.....acres irrigated	-	(D)	-	-	-	(D)	(D)	(D)
260 to 499 acres .....farms	-	2	3	-	-	4	5	7
.....acres irrigated	-	(D)	300	-	-	221	6	972
500 to 999 acres .....farms	-	2	5	-	-	7	-	25
.....acres irrigated	-	(D)	854	-	-	1,628	-	6,503
1,000 to 1,999 acres .....farms	-	6	5	-	1	8	10	17
.....acres irrigated	-	950	2,491	-	(D)	3,427	2,937	8,613
2,000 acres or more .....farms	-	1	4	-	2	3	3	17
.....acres irrigated	-	(D)	10,172	-	(D)	1,901	(D)	37,576
2007 irrigated acres by size of farm:								
1 to 9 acres .....farms	-	2	-	5	12	8	21	8
.....acres irrigated	-	(D)	-	(D)	16	8	(D)	26
10 to 49 acres .....farms	8	10	10	4	7	3	35	30
.....acres irrigated	(D)	(D)	14	13	7	12	149	149
50 to 69 acres .....farms	-	4	4	-	2	2	5	6
.....acres irrigated	-	13	26	-	(D)	(D)	6	16
70 to 99 acres .....farms	1	6	9	2	1	2	2	8
.....acres irrigated	(D)	82	84	(D)	(D)	(D)	(D)	106
100 to 139 acres .....farms	1	7	9	-	-	1	7	11
.....acres irrigated	(D)	81	13	-	-	(D)	191	81
140 to 179 acres .....farms	1	2	-	-	3	3	5	6
.....acres irrigated	(D)	(D)	-	-	55	(D)	58	122
180 to 219 acres .....farms	-	1	1	-	1	-	-	9
.....acres irrigated	-	(D)	(D)	-	(D)	-	-	640
220 to 259 acres .....farms	-	-	2	-	-	-	4	4
.....acres irrigated	-	-	(D)	-	-	-	(D)	283
260 to 499 acres .....farms	-	4	3	-	-	4	9	17
.....acres irrigated	-	378	(D)	-	-	256	322	1,539
500 to 999 acres .....farms	1	7	6	-	1	5	1	17
.....acres irrigated	(D)	1,301	1,820	-	(D)	955	(D)	3,587
1,000 to 1,999 acres .....farms	-	5	3	-	-	9	7	21
.....acres irrigated	-	432	(D)	-	-	1,834	2,279	9,127
2,000 acres or more .....farms	-	2	1	-	1	2	5	16
.....acres irrigated	-	(D)	(D)	-	(D)	(D)	3,191	24,664

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Table 10. Irrigation: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Montmorency	Muskegon	Newaygo	Oakland	Oceana	Ogemaw	Ontonagon	Osceola
Farms ..... number, 2012	1	83	71	85	83	8	4	29
2007	2	75	72	75	57	13	3	34
Land in irrigated farms ..... acres, 2012	(D)	29,952	22,247	3,304	46,552	1,047	718	6,130
2007	(D)	27,825	23,213	3,870	34,051	2,338	41	11,100
Harvested cropland ..... farms, 2012	1	79	69	73	81	8	4	29
2007	2	65	71	73	55	13	1	31
acres, 2012	(D)	18,868	18,769	1,388	34,655	(D)	12	4,839
2007	(D)	20,474	18,135	1,657	23,880	908	(D)	8,031
Other cropland, excluding cropland pastured ..... farms, 2012	-	26	29	14	39	2	1	12
2007	1	22	24	13	34	5	-	12
acres, 2012	-	629	606	74	2,801	(D)	(D)	333
2007	(D)	1,212	1,004	300	2,604	165	-	803
Pastureland, excluding woodland pastured ..... farms, 2012	-	13	17	25	23	-	2	15
2007	1	20	26	25	17	2	-	21
acres, 2012	-	115	216	476	849	-	(D)	167
2007	(D)	394	931	415	493	(D)	-	640
Irrigated land ..... acres, 2012	(D)	9,451	7,538	659	10,427	76	12	1,429
2007	(D)	9,774	10,340	647	6,947	239	(D)	2,298
Harvested cropland ..... farms, 2012	1	77	69	73	77	8	4	28
2007	2	62	66	68	52	13	1	30
acres, 2012	(D)	9,397	7,530	626	10,293	(D)	12	(D)
2007	(D)	9,580	10,303	620	6,832	(D)	(D)	2,267
Pastureland and other land ..... farms, 2012	-	10	3	12	8	2	-	1
2007	-	17	7	9	5	1	2	6
acres, 2012	-	54	8	33	134	(D)	-	(D)
2007	-	194	37	27	115	(D)	(D)	31
2012 irrigated acres by size of farm:								
1 to 9 acres ..... farms	-	14	10	33	4	1	-	4
acres irrigated	-	21	10	47	(D)	(D)	-	4
10 to 49 acres ..... farms	-	42	21	40	10	6	3	16
acres irrigated	-	193	(D)	183	26	(D)	(D)	36
50 to 69 acres ..... farms	1	3	4	2	8	-	-	-
acres irrigated	(D)	(D)	49	(D)	70	-	-	-
70 to 99 acres ..... farms	-	5	4	3	13	-	-	3
acres irrigated	-	(D)	20	(D)	248	-	-	19
100 to 139 acres ..... farms	-	1	6	-	1	-	-	-
acres irrigated	-	(D)	245	-	(D)	-	-	-
140 to 179 acres ..... farms	-	3	5	4	2	-	-	1
acres irrigated	-	52	192	222	(D)	-	-	(D)
180 to 219 acres ..... farms	-	2	1	1	4	-	-	-
acres irrigated	-	(D)	(D)	(D)	207	-	-	-
220 to 259 acres ..... farms	-	2	-	-	4	-	-	-
acres irrigated	-	(D)	-	-	71	-	-	-
260 to 499 acres ..... farms	-	2	8	1	11	-	-	2
acres irrigated	-	(D)	394	(D)	714	-	-	(D)
500 to 999 acres ..... farms	-	3	4	1	10	1	1	1
acres irrigated	-	(D)	1,591	(D)	570	(D)	(D)	(D)
1,000 to 1,999 acres ..... farms	-	2	6	-	11	-	-	1
acres irrigated	-	(D)	3,327	-	3,275	-	-	(D)
2,000 acres or more ..... farms	-	4	2	-	5	-	-	1
acres irrigated	-	7,210	(D)	-	5,188	-	-	(D)
2007 irrigated acres by size of farm:								
1 to 9 acres ..... farms	-	7	3	21	2	1	1	-
acres irrigated	-	7	5	36	(D)	(D)	(D)	-
10 to 49 acres ..... farms	-	28	18	38	3	6	2	15
acres irrigated	-	156	133	180	7	23	(D)	35
50 to 69 acres ..... farms	-	7	5	2	9	-	-	2
acres irrigated	-	97	24	(D)	23	-	-	(D)
70 to 99 acres ..... farms	-	6	10	3	1	1	-	4
acres irrigated	-	264	215	28	(D)	(D)	-	14
100 to 139 acres ..... farms	1	4	7	-	4	1	-	2
acres irrigated	(D)	45	262	-	102	(D)	-	(D)
140 to 179 acres ..... farms	-	9	-	7	4	1	-	-
acres irrigated	-	416	-	173	65	(D)	-	-
180 to 219 acres ..... farms	-	1	6	1	1	1	-	-
acres irrigated	-	(D)	137	(D)	(D)	(D)	-	-
220 to 259 acres ..... farms	-	1	2	1	4	-	-	-
acres irrigated	-	(D)	(D)	(D)	79	-	-	-
260 to 499 acres ..... farms	1	2	6	1	9	-	-	2
acres irrigated	(D)	(D)	1,059	(D)	(D)	-	-	(D)
500 to 999 acres ..... farms	-	4	9	1	7	1	-	5
acres irrigated	-	835	3,677	(D)	670	(D)	-	646
1,000 to 1,999 acres ..... farms	-	2	4	-	10	1	-	3
acres irrigated	-	(D)	2,390	-	3,707	(D)	-	(D)
2,000 acres or more ..... farms	-	4	2	-	3	-	-	1
acres irrigated	-	6,721	(D)	-	(D)	-	-	(D)

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Table 10. Irrigation: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Oscoda	Otsego	Ottawa	Presque Isle	Roscommon	Saginaw	St. Clair	St. Joseph
Farms .....number, 2012	5	19	330	13	10	45	49	273
.....2007	8	24	366	19	7	48	65	208
Land in irrigated farms .....acres, 2012	596	4,405	59,461	5,307	1,714	25,679	3,156	174,730
.....2007	383	4,286	52,357	7,497	1,051	15,644	6,140	148,693
Harvested cropland .....farms, 2012	5	18	327	13	10	45	47	271
.....2007	8	18	358	17	7	45	61	202
.....acres, 2012	224	2,320	47,447	3,857	510	22,462	1,285	156,822
.....2007	133	1,400	39,696	5,175	458	13,819	4,280	136,195
Other cropland, excluding cropland pastured .....farms, 2012	-	5	66	4	3	9	16	52
.....2007	-	15	84	13	2	21	20	34
.....acres, 2012	-	221	1,468	(D)	29	131	197	1,701
.....2007	(D)	986	4,150	398	(D)	551	651	1,190
Pastureland, excluding woodland pastured .....farms, 2012	4	2	45	3	8	4	7	55
.....2007	4	5	74	4	5	13	13	44
.....acres, 2012	90	(D)	1,064	(D)	330	(D)	34	1,098
.....2007	131	119	1,075	(D)	206	89	179	1,566
Irrigated land .....acres, 2012	6	1,233	18,090	1,384	269	2,346	360	112,442
.....2007	10	399	15,207	1,482	(D)	1,755	1,310	102,859
Harvested cropland .....farms, 2012	5	18	327	13	8	45	46	271
.....2007	8	18	352	17	7	45	61	202
.....acres, 2012	6	(D)	18,040	1,384	(D)	(D)	349	112,130
.....2007	10	386	15,131	(D)	(D)	1,669	1,237	102,591
Pastureland and other land .....farms, 2012	-	1	7	-	3	1	3	6
.....2007	-	7	17	2	-	6	5	11
.....acres, 2012	-	(D)	50	-	(D)	(D)	11	312
.....2007	-	13	76	(D)	-	86	73	268
2012 irrigated acres by size of farm:								
1 to 9 acres .....farms	-	5	101	3	1	10	7	3
.....acres irrigated	-	19	236	3	(D)	12	9	3
10 to 49 acres .....farms	1	5	97	-	3	21	27	26
.....acres irrigated	(D)	11	816	-	4	53	133	(D)
50 to 69 acres .....farms	2	-	17	2	-	2	4	17
.....acres irrigated	(D)	-	208	(D)	-	(D)	25	540
70 to 99 acres .....farms	-	1	18	-	2	2	4	24
.....acres irrigated	-	(D)	589	-	(D)	(D)	(D)	849
100 to 139 acres .....farms	-	2	16	-	-	2	1	3
.....acres irrigated	-	(D)	378	-	-	(D)	(D)	(D)
140 to 179 acres .....farms	-	-	13	1	2	1	3	30
.....acres irrigated	-	-	612	(D)	(D)	(D)	3	2,113
180 to 219 acres .....farms	-	-	15	1	-	-	1	5
.....acres irrigated	-	-	852	(D)	-	-	(D)	612
220 to 259 acres .....farms	2	-	12	2	-	-	-	11
.....acres irrigated	(D)	-	1,183	(D)	-	-	-	1,525
260 to 499 acres .....farms	-	2	14	-	1	-	1	53
.....acres irrigated	-	(D)	1,844	-	(D)	-	(D)	9,516
500 to 999 acres .....farms	-	3	13	2	1	1	1	44
.....acres irrigated	-	(D)	2,604	(D)	(D)	(D)	(D)	18,376
1,000 to 1,999 acres .....farms	-	1	9	2	-	2	-	32
.....acres irrigated	-	(D)	4,403	(D)	-	(D)	-	24,542
2,000 acres or more .....farms	-	-	5	-	-	4	-	25
.....acres irrigated	-	-	4,365	-	-	1,117	-	54,003
2007 irrigated acres by size of farm:								
1 to 9 acres .....farms	-	-	94	2	2	13	6	12
.....acres irrigated	-	-	218	(D)	(D)	22	7	32
10 to 49 acres .....farms	7	10	134	2	1	16	35	12
.....acres irrigated	(D)	22	1,005	(D)	(D)	90	241	63
50 to 69 acres .....farms	-	1	34	2	-	-	3	8
.....acres irrigated	-	(D)	734	(D)	-	-	7	265
70 to 99 acres .....farms	-	2	22	1	2	7	6	9
.....acres irrigated	-	(D)	777	(D)	(D)	147	241	454
100 to 139 acres .....farms	-	5	16	2	-	4	3	11
.....acres irrigated	-	5	382	(D)	-	(D)	8	1,075
140 to 179 acres .....farms	-	-	12	2	-	1	2	6
.....acres irrigated	-	-	798	(D)	-	(D)	(D)	676
180 to 219 acres .....farms	1	-	7	-	1	-	1	10
.....acres irrigated	(D)	-	366	-	(D)	-	(D)	1,167
220 to 259 acres .....farms	-	-	9	-	-	-	1	10
.....acres irrigated	-	-	616	-	-	-	(D)	1,539
260 to 499 acres .....farms	-	3	15	2	-	3	5	36
.....acres irrigated	-	26	1,732	(D)	-	(D)	412	6,495
500 to 999 acres .....farms	-	3	14	3	1	-	3	44
.....acres irrigated	-	330	3,603	(D)	(D)	-	346	18,989
1,000 to 1,999 acres .....farms	-	-	5	3	-	-	-	32
.....acres irrigated	-	-	882	728	-	-	-	31,930
2,000 acres or more .....farms	-	-	4	-	-	4	-	18
.....acres irrigated	-	-	4,094	-	-	1,068	-	40,174

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**Table 10. Irrigation: 2012 and 2007 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Sanilac	Schoolcraft	Shiawassee	Tuscola	Van Buren	Washtenaw	Wayne	Wexford
Farms ..... number, 2012	43	3	27	84	233	147	74	32
..... 2007	60	7	24	72	288	122	81	41
Land in irrigated farms ..... acres, 2012	12,655	(D)	7,670	28,878	89,061	21,870	2,393	3,554
..... 2007	13,387	1,146	11,793	37,726	95,496	19,230	3,002	5,345
Harvested cropland ..... farms, 2012	43	3	27	84	233	140	74	32
..... 2007	55	7	22	67	279	114	76	33
..... acres, 2012	9,860	(D)	5,913	24,498	69,299	16,122	1,180	1,821
..... 2007	10,579	534	8,684	33,764	72,047	14,645	1,865	3,637
Other cropland, excluding cropland pastured ..... farms, 2012	6	2	8	44	68	44	14	16
..... 2007	20	4	13	25	100	40	13	21
..... acres, 2012	162	(D)	217	1,044	1,447	560	273	680
..... 2007	577	68	(D)	902	4,636	723	656	626
Pastureland, excluding woodland pastured ..... farms, 2012	23	-	5	22	32	38	6	16
..... 2007	25	4	5	25	51	31	11	11
..... acres, 2012	715	-	79	873	756	669	21	217
..... 2007	518	(D)	238	601	1,105	740	75	75
Irrigated land ..... acres, 2012	1,752	(D)	821	5,400	34,046	3,565	341	906
..... 2007	2,031	41	1,553	5,824	30,444	2,664	837	997
Harvested cropland ..... farms, 2012	43	3	27	83	231	140	74	32
..... 2007	53	7	21	66	276	111	74	28
..... acres, 2012	(D)	(D)	821	(D)	34,003	3,555	341	(D)
..... 2007	1,927	41	(D)	5,756	30,258	2,554	800	877
Pastureland and other land ..... farms, 2012	2	-	-	2	3	8	-	2
..... 2007	7	-	3	6	17	18	8	13
..... acres, 2012	(D)	-	-	(D)	43	10	-	(D)
..... 2007	104	-	(D)	68	186	110	37	120
2012 irrigated acres by size of farm:								
1 to 9 acres ..... farms	4	1	1	7	17	21	39	3
..... acres irrigated	4	(D)	(D)	8	44	30	(D)	4
10 to 49 acres ..... farms	9	-	9	29	82	72	29	16
..... acres irrigated	26	-	15	83	682	339	110	71
50 to 69 acres ..... farms	3	-	5	3	15	14	-	1
..... acres irrigated	7	-	15	61	326	106	-	(D)
70 to 99 acres ..... farms	6	2	2	7	18	10	1	2
..... acres irrigated	21	(D)	(D)	79	330	206	(D)	(D)
100 to 139 acres ..... farms	2	-	-	6	23	3	-	5
..... acres irrigated	(D)	-	-	51	761	7	-	48
140 to 179 acres ..... farms	3	-	2	2	12	6	-	2
..... acres irrigated	(D)	-	(D)	(D)	877	28	-	(D)
180 to 219 acres ..... farms	1	-	-	2	14	1	2	-
..... acres irrigated	(D)	-	-	(D)	1,003	(D)	(D)	-
220 to 259 acres ..... farms	5	-	2	2	6	1	-	-
..... acres irrigated	23	-	(D)	(D)	392	(D)	-	-
260 to 499 acres ..... farms	3	-	3	7	18	6	2	-
..... acres irrigated	(D)	-	158	390	2,080	301	(D)	-
500 to 999 acres ..... farms	3	-	1	9	15	6	1	3
..... acres irrigated	(D)	-	(D)	1,789	3,310	709	(D)	(D)
1,000 to 1,999 acres ..... farms	3	-	1	7	6	5	-	-
..... acres irrigated	225	-	(D)	1,950	2,757	1,324	-	-
2,000 acres or more ..... farms	1	-	1	3	7	2	-	-
..... acres irrigated	(D)	-	(D)	(D)	21,484	(D)	-	-
2007 irrigated acres by size of farm:								
1 to 9 acres ..... farms	2	-	2	7	20	22	51	9
..... acres irrigated	(D)	-	(D)	13	51	50	71	11
10 to 49 acres ..... farms	26	2	11	16	109	63	22	18
..... acres irrigated	142	(D)	36	107	848	328	95	62
50 to 69 acres ..... farms	7	2	1	6	15	4	1	3
..... acres irrigated	23	(D)	(D)	23	183	(D)	(D)	4
70 to 99 acres ..... farms	3	-	2	6	27	7	-	4
..... acres irrigated	3	-	(D)	80	416	88	-	14
100 to 139 acres ..... farms	6	1	-	2	32	6	-	-
..... acres irrigated	161	(D)	-	(D)	1,395	90	-	-
140 to 179 acres ..... farms	3	-	1	1	23	3	-	2
..... acres irrigated	15	-	(D)	(D)	1,347	63	-	(D)
180 to 219 acres ..... farms	2	-	-	1	10	-	1	2
..... acres irrigated	(D)	-	-	(D)	672	-	(D)	(D)
220 to 259 acres ..... farms	-	-	1	4	4	1	3	-
..... acres irrigated	-	-	(D)	100	423	(D)	9	-
260 to 499 acres ..... farms	5	1	2	4	19	3	2	-
..... acres irrigated	298	(D)	(D)	103	2,783	(D)	(D)	-
500 to 999 acres ..... farms	2	1	1	9	13	5	1	2
..... acres irrigated	(D)	(D)	(D)	1,706	2,404	366	(D)	(D)
1,000 to 1,999 acres ..... farms	2	-	-	13	7	7	-	-
..... acres irrigated	(D)	-	-	3,316	2,230	1,274	-	-
2,000 acres or more ..... farms	2	-	3	3	9	1	-	1
..... acres irrigated	(D)	-	(D)	(D)	17,692	(D)	-	(D)

Table 11. Cattle and Calves – Inventory and Sales: 2012 and 2007

[For meaning of abbreviations and symbols, see introductory text.]

Item	Michigan	Alcona	Alger	Allegan	Alpena	Antrim	Arenac
INVENTORY							
Cattle and calves .....farms, 2012	13,626	81	30	362	189	96	71
2007	14,454	100	36	460	178	75	97
number, 2012	1,130,477	4,250	1,963	48,516	8,838	4,566	8,219
2007	1,048,206	5,295	1,901	44,971	11,336	3,980	7,745
Farms by inventory:							
1 to 9 ..... farms, 2012	5,268	32	10	145	58	41	24
2007	5,444	30	13	178	52	31	27
number, 2012	23,482	(D)	(D)	629	233	(D)	126
2007	24,225	128	56	874	(D)	(D)	154
10 to 19 ..... farms, 2012	2,593	15	4	60	39	21	10
2007	2,630	24	4	76	24	14	24
number, 2012	35,138	199	63	774	542	304	119
2007	36,133	348	(D)	1,016	330	183	322
20 to 49 ..... farms, 2012	2,616	16	6	49	50	17	13
2007	2,889	20	7	81	42	8	16
number, 2012	78,927	482	169	1,409	1,601	543	367
2007	88,411	630	211	2,429	1,447	236	453
50 to 99 ..... farms, 2012	1,193	10	2	33	22	5	4
2007	1,399	11	6	43	24	12	8
number, 2012	80,493	631	(D)	2,170	1,353	395	243
2007	95,635	713	423	2,706	1,553	850	574
100 to 199 ..... farms, 2012	837	3	5	30	12	7	8
2007	908	7	5	30	22	6	11
number, 2012	115,278	441	637	4,070	1,489	1,010	1,317
2007	126,034	934	853	4,247	3,058	859	1,602
200 to 499 ..... farms, 2012	703	3	3	19	5	4	6
2007	828	8	1	29	12	3	8
number, 2012	213,107	1,270	907	6,477	1,540	1,497	1,650
2007	249,083	2,542	(D)	7,750	3,476	1,084	2,235
500 or more ..... farms, 2012	416	2	-	26	3	1	6
2007	356	-	-	23	2	1	3
number, 2012	584,052	(D)	-	32,987	2,080	(D)	4,397
2007	428,685	-	-	25,949	(D)	(D)	2,405
Cows and heifers that calved .....farms, 2012	10,113	70	22	274	146	67	55
2007	10,139	84	28	317	138	58	68
number, 2012	484,381	2,491	1,066	23,000	4,530	1,856	4,125
2007	453,733	3,009	910	21,606	5,454	1,231	3,558
Beef cows ..... farms, 2012	8,016	63	17	197	111	65	37
2007	7,848	74	21	230	97	50	48
number, 2012	108,126	1,174	658	3,222	1,383	(D)	564
2007	109,500	1,559	(D)	2,695	1,579	714	837
2012 farms by inventory:							
1 to 9 ..... farms	4,791	31	5	114	56	37	25
number	20,078	(D)	32	441	236	132	108
10 to 19 ..... farms	1,762	13	4	40	31	12	6
number	23,601	187	50	532	470	152	(D)
20 to 49 ..... farms	1,138	14	4	31	24	9	4
number	32,878	397	131	874	677	279	125
50 to 99 ..... farms	216	3	2	5	-	5	1
number	14,138	213	(D)	(D)	-	394	(D)
100 to 199 ..... farms	86	2	2	6	-	2	-
number	(D)	(D)	(D)	815	-	(D)	-
200 to 499 ..... farms	22	-	-	1	-	-	1
number	6,184	-	-	(D)	-	-	(D)
500 or more ..... farms	1	-	-	-	-	-	-
number	(D)	-	-	-	-	-	-
Milk cows ..... farms, 2012	2,409	8	7	81	37	2	20
2007	2,647	10	9	100	51	10	29
number, 2012	376,255	1,317	408	19,778	3,147	(D)	3,561
2007	344,233	1,450	(D)	18,911	3,875	517	2,721
2012 farms by inventory:							
1 to 9 ..... farms	609	1	1	7	4	-	2
number	1,573	(D)	(D)	11	(D)	-	(D)
10 to 19 ..... farms	159	-	2	6	1	-	-
number	2,131	-	(D)	80	(D)	-	-
20 to 49 ..... farms	448	-	1	14	14	-	1
number	14,786	-	(D)	462	498	-	(D)
50 to 99 ..... farms	431	3	1	20	7	-	6
number	29,556	(D)	(D)	1,465	439	-	(D)
100 to 199 ..... farms	363	-	2	11	7	-	5
number	49,380	-	(D)	1,624	913	-	673
200 to 499 ..... farms	250	4	-	10	4	2	5
number	73,169	1,145	-	3,023	1,275	(D)	1,757
500 or more ..... farms	149	-	-	13	-	-	1
number	205,660	-	-	13,113	-	-	(D)
Other cattle (see text) ..... farms, 2012	11,023	66	28	277	164	77	57
2007	11,972	82	29	392	148	62	80
number, 2012	646,096	1,759	897	25,516	4,308	2,710	4,094
2007	594,473	2,286	991	23,365	5,882	2,749	4,187
2012 farms by inventory:							
1 to 9 ..... farms	5,208	38	13	127	77	42	17
number	22,082	139	53	570	368	193	(D)
10 to 19 ..... farms	1,970	16	5	36	41	15	14
number	26,102	217	61	429	533	221	219
20 to 49 ..... farms	1,692	4	4	43	24	5	7
number	50,943	(D)	120	1,358	666	151	164
50 to 99 ..... farms	825	4	3	25	12	9	7
number	55,004	259	197	1,628	654	607	486
100 to 199 ..... farms	629	1	3	14	7	3	5
number	84,058	(D)	466	1,873	1,057	420	691
200 to 499 ..... farms	481	3	-	17	2	3	6
number	141,408	880	-	6,131	(D)	1,118	1,955
500 or more ..... farms	218	-	-	15	1	-	1
number	266,499	-	-	13,527	(D)	-	(D)

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Table 11. Cattle and Calves – Inventory and Sales: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Baraga	Barry	Bay	Benzie	Berrien	Branch	Calhoun
INVENTORY							
Cattle and calves ..... farms, 2012	25	343	91	32	114	252	243
2007	27	340	96	52	150	266	280
number, 2012	1,373	35,418	5,117	1,062	4,324	12,370	13,845
2007	898	26,818	5,233	1,487	4,347	13,831	14,819
Farms by inventory:							
1 to 9 ..... farms, 2012	4	165	35	11	56	109	80
2007	8	162	43	31	74	92	93
number, 2012	19	809	(D)	52	263	423	406
2007	31	732	202	134	(D)	439	352
10 to 19 ..... farms, 2012	5	60	25	7	18	38	47
2007	6	59	19	7	29	58	55
number, 2012	73	770	328	91	235	506	663
2007	87	815	266	94	379	836	745
20 to 49 ..... farms, 2012	8	71	14	7	27	51	73
2007	7	62	17	8	27	62	79
number, 2012	219	2,134	403	194	783	1,580	2,269
2007	255	1,965	502	206	734	1,884	2,530
50 to 99 ..... farms, 2012	2	10	7	4	4	24	15
2007	3	20	7	2	11	21	27
number, 2012	(D)	640	469	277	(D)	1,636	1,092
2007	206	1,317	512	(D)	749	1,402	1,918
100 to 199 ..... farms, 2012	4	7	2	2	7	19	18
2007	3	8	3	1	7	13	12
number, 2012	486	918	(D)	(D)	1,029	2,619	2,484
2007	319	1,138	506	(D)	960	1,775	1,698
200 to 499 ..... farms, 2012	2	16	4	1	1	7	5
2007	-	13	4	3	1	16	7
number, 2012	(D)	5,334	882	(D)	(D)	1,996	1,236
2007	-	3,809	1,263	764	(D)	4,448	1,903
500 or more ..... farms, 2012	-	14	4	-	1	4	5
2007	-	16	3	-	1	4	7
number, 2012	-	24,813	2,555	-	(D)	3,610	5,695
2007	-	17,042	1,982	-	(D)	3,047	5,673
Cows and heifers that calved ..... farms, 2012	17	261	67	17	79	192	187
2007	21	251	73	31	98	189	207
number, 2012	569	17,513	2,390	229	2,058	5,355	6,568
2007	566	13,764	2,409	420	2,343	5,202	5,858
Beef cows ..... farms, 2012	17	226	59	17	70	149	157
2007	20	214	61	31	82	144	176
number, 2012	569	2,826	752	229	899	1,767	1,919
2007	(D)	2,826	593	420	955	1,831	2,368
2012 farms by inventory:							
1 to 9 ..... farms	4	148	37	8	39	82	82
number	(D)	592	183	45	(D)	302	355
10 to 19 ..... farms	3	34	12	6	17	35	51
number	41	432	(D)	83	234	433	714
20 to 49 ..... farms	5	37	8	3	12	27	18
number	175	1,040	251	101	293	741	500
50 to 99 ..... farms	4	4	1	-	1	5	6
number	230	291	(D)	-	(D)	291	350
100 to 199 ..... farms	1	3	1	-	1	-	-
number	(D)	471	(D)	-	(D)	-	-
200 to 499 ..... farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
500 or more ..... farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Milk cows ..... farms, 2012	-	41	9	-	9	49	40
2007	1	43	15	-	16	51	36
number, 2012	-	14,687	1,638	-	1,159	3,588	4,649
2007	(D)	10,938	1,816	-	1,388	3,371	3,490
2012 farms by inventory:							
1 to 9 ..... farms	-	12	-	-	3	23	17
number	-	(D)	-	-	9	60	54
10 to 19 ..... farms	-	2	-	-	-	3	3
number	-	(D)	-	-	-	(D)	38
20 to 49 ..... farms	-	5	1	-	1	8	3
number	-	164	(D)	-	(D)	272	102
50 to 99 ..... farms	-	3	2	-	3	5	7
number	-	248	(D)	-	(D)	325	(D)
100 to 199 ..... farms	-	3	2	-	1	5	5
number	-	345	(D)	-	(D)	594	635
200 to 499 ..... farms	-	6	4	-	-	2	3
number	-	1,878	1,250	-	-	(D)	1,115
500 or more ..... farms	-	10	-	-	1	3	2
number	-	11,995	-	-	(D)	1,770	(D)
Other cattle (see text) ..... farms, 2012	22	288	70	23	89	187	198
2007	25	266	71	39	121	218	225
number, 2012	804	17,905	2,727	833	2,266	7,015	7,277
2007	332	13,054	2,824	1,067	2,004	8,629	8,961
2012 farms by inventory:							
1 to 9 ..... farms	8	176	35	10	53	94	77
number	(D)	786	154	35	250	445	382
10 to 19 ..... farms	5	50	14	1	17	33	43
number	66	592	189	(D)	221	(D)	(D)
20 to 49 ..... farms	4	27	10	7	8	26	46
number	101	829	274	212	(D)	856	1,375
50 to 99 ..... farms	3	7	3	2	7	13	17
number	211	516	220	(D)	491	933	1,199
100 to 199 ..... farms	-	7	3	2	3	15	9
number	-	1,031	385	(D)	376	2,245	1,118
200 to 499 ..... farms	2	14	5	1	-	4	4
number	(D)	4,573	1,505	(D)	-	944	1,134
500 or more ..... farms	-	7	-	-	1	2	2
number	-	9,578	-	-	(D)	(D)	(D)

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Table 11. Cattle and Calves – Inventory and Sales: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Cass	Charlevoix	Cheboygan	Chippewa	Clare	Clinton	Crawford
INVENTORY							
Cattle and calves .....farms, 2012	176	92	96	122	170	334	15
2007	181	97	105	134	182	367	4
number, 2012	4,359	3,185	3,291	6,309	8,727	59,231	173
2007	5,236	3,080	4,945	6,209	13,520	49,887	34
Farms by inventory:							
1 to 9 ..... farms, 2012	88	45	44	36	74	124	9
2007	94	49	54	45	58	120	3
number, 2012	(D)	208	201	144	286	503	(D)
2007	(D)	(D)	214	202	289	520	(D)
10 to 19 ..... farms, 2012	37	19	25	24	41	49	2
2007	33	16	19	25	33	55	-
number, 2012	511	287	325	345	528	644	(D)
2007	468	237	258	343	437	772	-
20 to 49 ..... farms, 2012	32	16	16	23	22	52	4
2007	29	23	15	28	38	75	1
number, 2012	943	490	427	671	666	1,459	121
2007	898	611	505	817	1,177	2,336	(D)
50 to 99 ..... farms, 2012	13	3	5	20	10	36	-
2007	12	4	6	20	19	36	-
number, 2012	926	219	308	1,373	(D)	2,505	-
2007	793	288	385	1,461	1,251	2,515	-
100 to 199 ..... farms, 2012	2	6	2	13	16	25	-
2007	8	1	3	7	19	34	-
number, 2012	(D)	885	(D)	1,747	1,884	3,354	-
2007	971	(D)	345	917	2,578	4,820	-
200 to 499 ..... farms, 2012	4	3	2	6	6	20	-
2007	4	3	5	9	9	21	-
number, 2012	1,290	1,096	(D)	2,029	1,679	5,769	-
2007	1,212	878	1,288	2,469	2,821	5,647	-
500 or more ..... farms, 2012	-	-	2	-	1	28	-
2007	1	1	3	-	6	26	-
number, 2012	-	-	(D)	-	(D)	44,997	-
2007	(D)	(D)	1,950	-	4,967	33,277	-
Cows and heifers that calved .....farms, 2012	119	60	79	102	138	219	3
2007	117	67	80	114	140	209	1
number, 2012	2,237	1,441	1,569	2,792	4,240	29,366	(D)
2007	2,106	1,259	2,499	3,175	4,417	23,652	(D)
Beef cows ..... farms, 2012	114	54	72	92	92	149	3
2007	111	60	73	104	102	122	1
number, 2012	1,746	720	796	2,118	1,708	1,417	(D)
2007	1,692	682	1,298	2,245	2,102	1,338	(D)
2012 farms by inventory:							
1 to 9 ..... farms	71	35	45	41	48	99	3
number	247	(D)	196	(D)	(D)	389	(D)
10 to 19 ..... farms	26	12	15	24	27	32	-
number	338	171	213	330	355	406	-
20 to 49 ..... farms	12	5	9	15	9	15	-
number	391	151	213	506	248	400	-
50 to 99 ..... farms	3	1	3	8	4	2	-
number	(D)	(D)	174	537	242	(D)	-
100 to 199 ..... farms	-	-	-	3	3	1	-
number	-	-	-	350	414	(D)	-
200 to 499 ..... farms	2	1	-	1	1	-	-
number	(D)	(D)	-	(D)	(D)	-	-
500 or more ..... farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Milk cows ..... farms, 2012	16	9	7	11	51	76	-
2007	10	8	9	12	48	99	-
number, 2012	491	721	773	674	2,532	27,949	-
2007	414	577	1,201	930	2,315	22,314	-
2012 farms by inventory:							
1 to 9 ..... farms	10	2	2	2	32	8	-
number	10	(D)	(D)	(D)	57	(D)	-
10 to 19 ..... farms	-	-	-	-	3	2	-
number	-	-	-	-	39	(D)	-
20 to 49 ..... farms	2	-	1	4	6	15	-
number	(D)	-	(D)	(D)	(D)	453	-
50 to 99 ..... farms	3	5	-	3	7	9	-
number	(D)	(D)	-	197	413	597	-
100 to 199 ..... farms	-	1	2	1	2	18	-
number	-	(D)	(D)	(D)	(D)	2,346	-
200 to 499 ..... farms	1	1	2	1	-	9	-
number	(D)	(D)	(D)	(D)	-	3,191	-
500 or more ..... farms	-	-	-	-	1	15	-
number	-	-	-	-	(D)	21,334	-
Other cattle (see text) ..... farms, 2012	143	80	71	100	134	280	15
2007	147	84	85	112	156	320	4
number, 2012	2,122	1,744	1,722	3,517	4,487	29,865	(D)
2007	3,130	1,821	2,446	3,034	9,103	26,235	(D)
2012 farms by inventory:							
1 to 9 ..... farms	84	47	49	43	85	105	11
number	317	196	205	199	328	443	(D)
10 to 19 ..... farms	28	15	10	13	13	42	-
number	387	215	128	(D)	170	534	-
20 to 49 ..... farms	24	8	6	26	16	46	4
number	671	268	152	888	580	1,373	114
50 to 99 ..... farms	3	6	3	11	9	33	-
number	230	379	225	766	596	2,394	-
100 to 199 ..... farms	4	2	1	5	8	23	-
number	517	(D)	(D)	595	863	2,928	-
200 to 499 ..... farms	-	2	1	2	2	15	-
number	-	(D)	(D)	(D)	(D)	4,992	-
500 or more ..... farms	-	-	1	-	1	16	-
number	-	-	(D)	-	(D)	17,201	-

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Table 11. Cattle and Calves – Inventory and Sales: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Delta	Dickinson	Eaton	Emmet	Genesee	Gladwin	Gogebic
<b>INVENTORY</b>							
Cattle and calves ..... farms, 2012	109	61	313	109	160	232	18
2007	103	50	317	104	181	206	21
number, 2012	6,917	2,650	11,969	3,009	4,810	6,043	214
2007	6,936	2,057	10,141	4,422	6,410	5,927	276
Farms by inventory:							
1 to 9 ..... farms, 2012	26	20	125	34	84	80	9
2007	21	21	142	40	82	70	10
number, 2012	(D)	(D)	(D)	168	352	392	46
2007	82	93	(D)	193	(D)	327	57
10 to 19 ..... farms, 2012	15	12	61	26	33	53	6
2007	3	6	67	13	45	54	6
number, 2012	209	155	811	352	436	719	86
2007	47	(D)	913	177	636	785	71
20 to 49 ..... farms, 2012	26	19	65	37	23	77	3
2007	31	10	50	29	26	57	5
number, 2012	885	682	1,802	1,006	690	2,307	82
2007	1,001	364	1,421	936	799	1,825	148
50 to 99 ..... farms, 2012	20	4	30	8	11	13	-
2007	30	6	36	12	16	14	-
number, 2012	1,339	255	1,949	505	728	808	-
2007	2,187	383	2,481	814	1,105	949	-
100 to 199 ..... farms, 2012	13	1	22	2	4	6	-
2007	11	6	14	3	5	7	-
number, 2012	1,723	(D)	2,896	(D)	(D)	795	-
2007	1,525	778	1,880	398	683	1,014	-
200 to 499 ..... farms, 2012	8	4	8	2	4	3	-
2007	7	1	7	7	5	4	-
number, 2012	2,083	840	1,926	(D)	1,332	1,022	-
2007	2,094	(D)	1,605	1,904	1,702	1,027	-
500 or more ..... farms, 2012	1	1	2	-	1	-	-
2007	-	-	1	-	2	-	-
number, 2012	(D)	(D)	(D)	-	(D)	-	-
2007	-	-	(D)	-	(D)	-	-
Cows and heifers that calved ..... farms, 2012	93	55	245	93	121	197	15
2007	82	45	233	85	118	170	18
number, 2012	3,387	1,138	4,531	1,480	2,470	2,936	108
2007	3,751	994	4,346	1,874	2,701	2,950	127
Beef cows ..... farms, 2012	72	49	208	87	107	154	15
2007	58	38	206	82	106	122	18
number, 2012	1,906	704	2,431	1,201	1,185	1,975	108
2007	1,928	451	2,586	1,304	1,284	1,715	(D)
2012 farms by inventory:							
1 to 9 ..... farms	24	27	124	50	72	92	12
number	(D)	96	525	209	251	420	54
10 to 19 ..... farms	13	11	55	16	17	34	2
number	207	177	712	235	212	508	(D)
20 to 49 ..... farms	26	8	21	17	14	25	1
number	867	236	585	456	404	772	(D)
50 to 99 ..... farms	8	3	6	3	3	1	-
number	593	195	(D)	(D)	(D)	(D)	-
100 to 199 ..... farms	1	-	2	1	1	2	-
number	(D)	-	(D)	(D)	(D)	(D)	-
200 to 499 ..... farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
500 or more ..... farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Milk cows ..... farms, 2012	24	6	49	7	19	47	-
2007	26	7	35	7	15	51	2
number, 2012	1,481	434	2,100	279	1,285	961	-
2007	1,823	543	1,760	570	1,417	1,235	(D)
2012 farms by inventory:							
1 to 9 ..... farms	2	-	13	2	8	23	-
number	(D)	-	13	(D)	17	111	-
10 to 19 ..... farms	2	-	-	2	2	16	-
number	(D)	-	-	(D)	(D)	213	-
20 to 49 ..... farms	10	2	19	2	2	3	-
number	(D)	(D)	636	(D)	(D)	(D)	-
50 to 99 ..... farms	4	3	13	-	1	4	-
number	327	(D)	897	-	(D)	295	-
100 to 199 ..... farms	5	-	4	-	5	-	-
number	593	-	554	-	756	-	-
200 to 499 ..... farms	1	1	-	1	1	1	-
number	(D)	(D)	-	(D)	(D)	(D)	-
500 or more ..... farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Other cattle (see text) ..... farms, 2012	91	52	256	92	135	182	17
2007	90	37	262	80	150	169	17
number, 2012	3,530	1,512	7,438	1,529	2,340	3,107	106
2007	3,185	1,063	5,795	2,548	3,709	2,977	149
2012 farms by inventory:							
1 to 9 ..... farms	33	26	143	51	96	92	12
number	(D)	125	610	263	345	407	46
10 to 19 ..... farms	19	6	37	26	19	50	5
number	274	(D)	525	336	249	683	60
20 to 49 ..... farms	17	14	42	10	8	30	-
number	513	345	1,251	304	(D)	911	-
50 to 99 ..... farms	9	1	21	2	7	4	-
number	584	(D)	1,399	(D)	448	(D)	-
100 to 199 ..... farms	11	4	10	2	3	5	-
number	1,381	610	1,287	(D)	396	632	-
200 to 499 ..... farms	2	1	1	1	2	1	-
number	(D)	(D)	(D)	(D)	(D)	(D)	-
500 or more ..... farms	-	-	2	-	-	-	-
number	-	-	(D)	-	-	-	-

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Table 11. Cattle and Calves – Inventory and Sales: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Grand Traverse	Gratiot	Hillsdale	Houghton	Huron	Ingham	Ionia	Iosco
INVENTORY								
Cattle and calves .....								
.....farms, 2012	99	207	385	58	338	217	378	103
.....2007	102	249	382	35	412	229	398	108
.....number, 2012	3,013	47,996	22,554	1,593	141,316	15,598	47,631	5,906
.....2007	3,021	38,800	23,784	1,126	105,734	15,425	48,572	8,375
Farms by inventory:								
1 to 9 .....								
.....farms, 2012	44	67	165	20	47	110	114	34
.....2007	54	71	155	19	57	108	112	33
.....number, 2012	202	352	656	87	197	522	501	169
.....2007	(D)	301	693	87	265	505	571	147
10 to 19 .....								
.....farms, 2012	24	40	83	21	31	34	88	13
.....2007	18	52	74	5	38	29	86	18
.....number, 2012	334	535	1,162	270	415	501	1,164	179
.....2007	230	712	1,026	(D)	517	404	1,140	(D)
20 to 49 .....								
.....farms, 2012	17	37	62	11	42	22	60	30
.....2007	17	45	79	6	81	36	81	20
.....number, 2012	493	1,141	1,747	330	1,358	706	1,765	996
.....2007	550	1,297	2,476	167	2,509	1,045	2,522	667
50 to 99 .....								
.....farms, 2012	7	18	28	3	49	15	38	9
.....2007	6	19	32	1	69	18	40	18
.....number, 2012	525	1,144	2,093	196	3,256	1,081	2,765	(D)
.....2007	450	1,371	2,280	(D)	4,597	1,325	2,680	1,230
100 to 199 .....								
.....farms, 2012	4	11	22	2	54	12	23	10
.....2007	3	18	19	3	66	17	27	8
.....number, 2012	474	1,758	3,026	(D)	7,309	1,630	3,476	1,534
.....2007	423	2,510	2,503	411	9,061	2,340	3,999	1,104
200 to 499 .....								
.....farms, 2012	2	14	17	1	67	15	34	6
.....2007	3	30	12	1	64	17	34	9
.....number, 2012	(D)	3,923	5,630	(D)	22,004	4,560	9,373	1,655
.....2007	665	9,996	3,521	(D)	20,306	5,206	10,200	2,573
500 or more .....								
.....farms, 2012	1	20	8	-	48	9	21	1
.....2007	1	14	11	-	37	4	18	2
.....number, 2012	(D)	39,143	8,240	-	106,777	6,598	28,587	(D)
.....2007	(D)	22,613	11,285	-	68,479	4,600	27,460	(D)
Cows and heifers that calved .....								
.....farms, 2012	73	127	269	52	165	156	268	86
.....2007	64	149	272	28	177	162	268	90
.....number, 2012	1,179	24,177	7,843	799	39,037	6,731	20,921	3,461
.....2007	1,148	15,409	12,695	571	28,558	7,148	21,000	3,376
Beef cows .....								
.....farms, 2012	70	94	191	47	85	121	208	73
.....2007	60	97	195	25	60	124	206	74
.....number, 2012	977	1,469	2,304	423	1,611	1,699	3,195	1,462
.....2007	926	1,203	2,484	167	1,321	1,750	3,451	1,539
2012 farms by inventory:								
1 to 9 .....								
.....farms	38	52	126	27	48	80	116	27
.....number	159	240	511	(D)	194	348	474	(D)
10 to 19 .....								
.....farms	18	18	36	15	19	22	54	14
.....number	220	242	489	171	256	283	690	197
20 to 49 .....								
.....farms	11	19	20	4	14	12	29	26
.....number	332	663	590	122	441	341	886	660
50 to 99 .....								
.....farms	1	5	6	1	2	4	6	5
.....number	(D)	324	393	(D)	(D)	287	415	364
100 to 199 .....								
.....farms	2	-	3	-	1	2	2	1
.....number	(D)	-	321	-	(D)	(D)	(D)	(D)
200 to 499 .....								
.....farms	-	-	-	-	1	1	1	-
.....number	-	-	-	-	(D)	(D)	(D)	-
500 or more .....								
.....farms	-	-	-	-	-	-	-	-
.....number	-	-	-	-	-	-	-	-
Milk cows .....								
.....farms, 2012	5	39	85	9	87	37	72	16
.....2007	6	55	95	7	119	40	65	17
.....number, 2012	202	22,708	5,539	376	37,426	5,032	17,726	1,999
.....2007	222	14,206	10,211	404	27,237	5,398	17,549	1,837
2012 farms by inventory:								
1 to 9 .....								
.....farms	-	5	32	3	-	7	10	3
.....number	-	18	(D)	6	-	11	26	10
10 to 19 .....								
.....farms	2	4	12	3	1	3	3	-
.....number	(D)	40	(D)	33	(D)	38	39	-
20 to 49 .....								
.....farms	2	4	19	-	21	5	13	1
.....number	(D)	129	618	-	(D)	169	439	(D)
50 to 99 .....								
.....farms	1	3	8	2	22	7	15	2
.....number	(D)	207	511	(D)	1,619	520	1,107	(D)
100 to 199 .....								
.....farms	-	7	4	1	14	8	12	8
.....number	-	979	580	(D)	1,763	1,119	1,625	1,061
200 to 499 .....								
.....farms	-	9	8	-	12	4	10	2
.....number	-	2,474	2,322	-	3,417	1,050	3,072	(D)
500 or more .....								
.....farms	-	7	2	-	17	3	9	-
.....number	-	18,861	(D)	-	29,959	2,125	11,418	-
Other cattle (see text) .....								
.....farms, 2012	80	186	298	48	310	179	313	84
.....2007	84	219	320	33	396	200	337	92
.....number, 2012	1,834	23,819	14,711	794	102,279	8,867	26,710	2,445
.....2007	1,873	23,391	11,089	555	77,176	8,277	27,572	4,999
2012 farms by inventory:								
1 to 9 .....								
.....farms	50	83	154	30	44	106	122	39
.....number	215	423	648	119	155	456	518	183
10 to 19 .....								
.....farms	12	33	60	7	29	13	54	12
.....number	176	420	810	102	355	179	714	(D)
20 to 49 .....								
.....farms	11	25	29	8	48	23	47	20
.....number	361	856	812	202	1,442	639	1,436	570
50 to 99 .....								
.....farms	1	6	20	1	52	14	25	6
.....number	(D)	439	1,379	(D)	3,469	1,024	1,669	455
100 to 199 .....								
.....farms	4	14	13	2	44	8	28	6
.....number	442	2,095	1,766	(D)	5,814	1,098	3,988	781
200 to 499 .....								
.....farms	2	11	18	-	60	12	25	1
.....number	(D)	3,104	5,349	-	19,615	3,621	6,279	(D)
500 or more .....								
.....farms	-	14	4	-	33	3	12	-
.....number	-	16,482	3,947	-	71,429	1,850	12,106	-

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Table 11. Cattle and Calves – Inventory and Sales: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Iron	Isabella	Jackson	Kalamazoo	Kalkaska	Kent	Keweenaw	Lake
<b>INVENTORY</b>								
Cattle and calves .....								
farms, 2012	39	303	273	151	51	328	4	63
2007	35	336	295	143	57	321	4	62
number, 2012	1,156	24,480	15,025	15,341	720	23,685	40	1,974
2007	1,191	28,752	18,032	10,560	1,115	25,350	60	1,770
Farms by inventory:								
1 to 9 .....								
farms, 2012	15	92	123	70	30	136	2	29
2007	11	101	105	65	35	145	2	39
number, 2012	65	440	568	(D)	126	594	(D)	99
2007	55	498	431	303	164	624	(D)	164
10 to 19 .....								
farms, 2012	12	71	56	27	10	63	2	14
2007	9	54	70	27	9	42	-	11
number, 2012	170	985	767	370	111	870	(D)	194
2007	121	764	915	396	(D)	565	-	163
20 to 49 .....								
farms, 2012	5	66	41	29	6	66	-	15
2007	7	76	59	24	8	57	2	5
number, 2012	190	2,202	1,244	960	162	2,031	-	365
2007	218	2,282	1,875	723	178	1,718	(D)	140
50 to 99 .....								
farms, 2012	4	30	16	13	5	22	-	2
2007	5	42	18	13	3	30	-	3
number, 2012	239	1,991	1,140	862	321	1,503	-	(D)
2007	298	2,906	1,375	923	190	1,960	-	221
100 to 199 .....								
farms, 2012	2	22	18	3	-	15	-	1
2007	2	30	18	5	1	16	-	2
number, 2012	(D)	3,047	2,559	459	-	2,190	-	(D)
2007	(D)	4,134	2,545	744	(D)	2,358	-	(D)
200 to 499 .....								
farms, 2012	1	11	14	2	-	16	-	1
2007	1	25	20	5	1	19	-	2
number, 2012	(D)	3,487	4,294	(D)	-	5,343	-	(D)
2007	(D)	7,685	6,215	1,334	(D)	5,512	-	(D)
500 or more .....								
farms, 2012	-	11	5	7	-	10	-	1
2007	-	8	5	4	-	12	-	-
number, 2012	-	12,328	4,453	11,825	-	11,154	-	(D)
2007	-	10,483	4,676	6,137	-	12,613	-	-
Cows and heifers that calved .....								
farms, 2012	30	214	199	106	37	264	4	48
2007	28	219	209	99	44	233	2	53
number, 2012	617	9,582	6,024	7,655	222	10,559	(D)	929
2007	687	9,327	6,501	6,045	341	12,394	(D)	933
Beef cows .....								
farms, 2012	30	177	178	99	35	228	4	44
2007	26	173	182	87	42	188	2	49
number, 2012	617	2,368	2,892	1,682	208	2,644	(D)	(D)
2007	(D)	2,687	3,106	1,243	(D)	2,161	(D)	606
2012 farms by inventory:								
1 to 9 .....								
farms	18	101	93	47	31	148	4	24
number	87	(D)	355	198	114	623	(D)	96
10 to 19 .....								
farms	3	38	49	30	1	38	-	14
number	35	525	637	426	(D)	494	-	177
20 to 49 .....								
farms	6	27	25	18	3	39	-	4
number	202	744	699	528	(D)	1,157	-	95
50 to 99 .....								
farms	1	10	7	3	-	1	-	-
number	(D)	612	486	(D)	-	(D)	-	-
100 to 199 .....								
farms	2	1	3	-	-	2	-	2
number	(D)	(D)	(D)	-	-	(D)	-	(D)
200 to 499 .....								
farms	-	-	1	1	-	-	-	-
number	-	-	(D)	(D)	-	-	-	-
500 or more .....								
farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Milk cows .....								
farms, 2012	-	49	30	7	4	46	-	5
2007	2	54	32	14	2	51	-	5
number, 2012	-	7,214	3,132	5,973	14	7,915	-	(D)
2007	(D)	6,640	3,395	4,802	(D)	10,233	-	327
2012 farms by inventory:								
1 to 9 .....								
farms	-	11	9	-	4	8	-	3
number	-	(D)	13	-	14	(D)	-	9
10 to 19 .....								
farms	-	2	-	-	-	2	-	-
number	-	(D)	-	-	-	(D)	-	-
20 to 49 .....								
farms	-	16	6	-	-	7	-	-
number	-	584	216	-	-	207	-	-
50 to 99 .....								
farms	-	4	3	1	-	14	-	1
number	-	234	(D)	(D)	-	976	-	(D)
100 to 199 .....								
farms	-	7	6	2	-	5	-	-
number	-	946	733	(D)	-	732	-	-
200 to 499 .....								
farms	-	6	5	1	-	7	-	1
number	-	1,892	1,410	(D)	-	1,680	-	(D)
500 or more .....								
farms	-	3	1	3	-	3	-	-
number	-	3,486	(D)	5,321	-	4,280	-	-
Other cattle (see text) .....								
farms, 2012	37	259	221	117	46	231	2	51
2007	30	293	247	125	42	253	4	45
number, 2012	539	14,898	9,001	7,686	498	13,126	(D)	1,045
2007	504	19,425	11,531	4,515	774	12,956	(D)	837
2012 farms by inventory:								
1 to 9 .....								
farms	21	102	127	62	32	103	2	35
number	(D)	478	540	239	115	398	(D)	134
10 to 19 .....								
farms	10	68	36	20	6	44	-	9
number	127	916	472	260	(D)	579	-	114
20 to 49 .....								
farms	4	41	19	17	6	38	-	4
number	146	1,259	533	463	187	1,111	-	138
50 to 99 .....								
farms	1	18	16	8	2	14	-	1
number	(D)	1,277	1,167	494	(D)	996	-	(D)
100 to 199 .....								
farms	1	14	11	4	-	9	-	-
number	(D)	1,749	1,408	484	-	995	-	-
200 to 499 .....								
farms	-	11	8	3	-	19	-	2
number	-	3,292	1,926	878	-	5,436	-	(D)
500 or more .....								
farms	-	5	4	3	-	4	-	-
number	-	5,927	2,955	4,868	-	3,611	-	-

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Table 11. Cattle and Calves – Inventory and Sales: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Lapeer	Leelanau	Lenawee	Livingston	Luce	Mackinac	Macomb	Manistee
INVENTORY								
Cattle and calves .....farms, 2012	332	63	249	174	19	42	73	88
.....2007	378	63	286	201	13	38	62	99
.....number, 2012	14,991	2,048	32,114	7,029	1,073	3,254	6,812	1,741
.....2007	17,422	2,664	25,675	7,909	432	2,783	4,271	2,507
Farms by inventory:								
1 to 9 .....farms, 2012	135	30	131	90	2	7	29	43
.....2007	136	29	126	90	6	12	20	45
.....number, 2012	636	(D)	529	409	(D)	22	126	(D)
.....2007	584	(D)	524	(D)	24	36	82	211
10 to 19 .....farms, 2012	64	7	36	45	7	10	14	18
.....2007	83	6	55	45	1	3	14	24
.....number, 2012	896	98	509	578	75	137	210	226
.....2007	1,137	86	771	613	(D)	51	183	338
20 to 49 .....farms, 2012	61	12	39	22	3	13	17	18
.....2007	63	15	46	41	1	12	16	23
.....number, 2012	1,857	385	1,108	655	138	424	497	666
.....2007	1,897	488	1,190	1,151	(D)	310	499	762
50 to 99 .....farms, 2012	37	10	7	8	4	5	3	8
.....2007	51	8	21	13	4	4	4	2
.....number, 2012	2,597	699	381	517	236	329	168	497
.....2007	3,573	585	1,502	947	217	258	224	(D)
100 to 199 .....farms, 2012	15	3	9	2	2	4	6	1
.....2007	25	4	12	3	1	3	3	2
.....number, 2012	1,975	383	1,301	(D)	(D)	561	743	(D)
.....2007	3,365	618	1,765	478	(D)	408	(D)	(D)
200 to 499 .....farms, 2012	16	1	18	5	1	1	2	-
.....2007	17	-	16	7	-	2	4	3
.....number, 2012	4,378	(D)	5,611	1,308	(D)	(D)	(D)	-
.....2007	4,632	-	5,380	1,965	-	(D)	888	821
500 or more .....farms, 2012	4	-	9	2	-	2	2	-
.....2007	3	1	10	2	-	2	1	-
.....number, 2012	2,652	-	22,675	(D)	-	(D)	(D)	-
.....2007	2,234	(D)	14,543	(D)	-	(D)	(D)	-
Cows and heifers that calved .....farms, 2012	247	49	149	134	16	35	58	74
.....2007	272	45	167	142	11	26	49	86
.....number, 2012	5,382	771	11,277	2,915	391	1,509	993	754
.....2007	6,260	914	11,845	4,020	164	1,322	1,056	1,033
Beef cows .....farms, 2012	215	41	124	122	16	28	49	71
.....2007	228	40	131	124	11	23	38	80
.....number, 2012	2,530	555	1,503	1,027	391	742	343	(D)
.....2007	2,984	531	1,395	1,128	164	650	344	947
2012 farms by inventory:								
1 to 9 .....farms	140	22	82	86	9	10	36	52
.....number	590	(D)	343	357	(D)	34	143	271
10 to 19 .....farms	38	9	27	24	-	5	10	8
.....number	597	118	340	311	-	66	126	102
20 to 49 .....farms	32	9	10	11	5	10	3	10
.....number	870	253	274	(D)	162	297	74	258
50 to 99 .....farms	3	-	4	1	1	2	-	-
.....number	(D)	-	(D)	(D)	(D)	(D)	-	-
100 to 199 .....farms	2	1	-	-	1	-	-	1
.....number	(D)	(D)	-	-	(D)	-	-	(D)
200 to 499 .....farms	-	-	1	-	-	1	-	-
.....number	-	-	(D)	-	-	(D)	-	-
500 or more .....farms	-	-	-	-	-	-	-	-
.....number	-	-	-	-	-	-	-	-
Milk cows .....farms, 2012	42	9	26	13	-	8	12	3
.....2007	51	9	37	27	-	6	14	7
.....number, 2012	2,852	216	9,774	1,888	-	767	650	(D)
.....2007	3,276	383	10,450	2,892	-	672	712	86
2012 farms by inventory:								
1 to 9 .....farms	6	5	2	5	-	4	1	2
.....number	15	5	(D)	11	-	16	(D)	(D)
10 to 19 .....farms	3	-	1	-	-	-	-	1
.....number	(D)	-	(D)	-	-	-	-	(D)
20 to 49 .....farms	11	2	-	3	-	-	3	-
.....number	329	(D)	-	88	-	-	(D)	-
50 to 99 .....farms	13	2	6	-	-	2	7	-
.....number	939	(D)	(D)	-	-	(D)	456	-
100 to 199 .....farms	7	-	8	3	-	-	1	-
.....number	903	-	1,157	(D)	-	-	(D)	-
200 to 499 .....farms	2	-	4	1	-	2	-	-
.....number	(D)	-	1,150	(D)	-	(D)	-	-
500 or more .....farms	-	-	5	1	-	-	-	-
.....number	-	-	7,000	(D)	-	-	-	-
Other cattle (see text) .....farms, 2012	251	50	195	126	18	34	56	67
.....2007	295	49	245	160	8	32	47	71
.....number, 2012	9,609	1,277	20,837	4,114	682	1,745	5,819	987
.....2007	11,162	1,750	13,830	3,889	268	1,461	3,215	1,474
2012 farms by inventory:								
1 to 9 .....farms	113	28	97	76	7	9	26	42
.....number	497	111	385	284	28	43	109	174
10 to 19 .....farms	43	7	46	22	3	11	10	6
.....number	(D)	(D)	598	260	35	153	152	75
20 to 49 .....farms	46	6	14	17	4	7	9	15
.....number	1,362	192	428	497	89	271	268	474
50 to 99 .....farms	27	8	11	5	1	4	7	4
.....number	1,732	561	753	384	(D)	317	425	264
100 to 199 .....farms	11	-	6	1	2	1	2	-
.....number	1,417	-	811	(D)	(D)	(D)	(D)	-
200 to 499 .....farms	9	1	13	3	1	2	-	-
.....number	2,595	(D)	3,387	600	(D)	(D)	-	-
500 or more .....farms	2	-	8	2	-	-	2	-
.....number	(D)	-	14,475	(D)	-	-	(D)	-

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Table 11. **Cattle and Calves – Inventory and Sales: 2012 and 2007** (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Marquette	Mason	Mecosta	Menominee	Midland	Missaukee	Monroe	Montcalm
<b>INVENTORY</b>								
Cattle and calves .....								
farms, 2012	60	116	349	172	136	158	114	386
2007	51	143	353	153	146	161	149	407
number, 2012	1,117	10,883	15,944	17,632	7,168	31,997	3,789	26,535
2007	2,309	8,490	15,179	19,302	7,512	27,688	4,095	26,141
Farms by inventory:								
1 to 9 .....								
farms, 2012	26	39	99	34	66	39	76	154
2007	23	67	90	26	73	47	83	121
number, 2012	(D)	199	446	158	331	158	314	638
2007	124	307	447	138	332	212	(D)	533
10 to 19 .....								
farms, 2012	20	28	73	35	30	29	17	68
2007	12	27	78	22	37	21	31	82
number, 2012	239	396	1,000	470	405	386	224	900
2007	177	371	1,157	287	495	309	407	1,087
20 to 49 .....								
farms, 2012	8	23	107	37	25	26	6	62
2007	6	24	116	34	23	27	18	90
number, 2012	239	664	3,233	1,159	769	764	161	1,893
2007	184	761	3,420	951	721	788	462	2,841
50 to 99 .....								
farms, 2012	4	10	37	19	12	11	4	37
2007	2	7	37	25	8	6	8	56
number, 2012	251	689	2,509	1,267	(D)	727	(D)	2,493
2007	(D)	513	2,280	1,902	525	483	533	3,849
100 to 199 .....								
farms, 2012	2	6	19	25	-	14	5	30
2007	7	8	17	16	1	22	4	24
number, 2012	(D)	786	2,493	3,225	-	2,057	577	3,918
2007	1,080	1,023	2,162	2,278	(D)	3,270	690	3,358
200 to 499 .....								
farms, 2012	-	5	10	17	1	20	5	29
2007	-	7	11	23	2	27	4	28
number, 2012	-	1,724	2,770	5,312	(D)	6,183	1,510	9,056
2007	-	2,084	3,282	7,771	(D)	8,549	1,127	8,176
500 or more .....								
farms, 2012	-	5	4	5	2	19	1	6
2007	1	3	4	7	2	11	1	6
number, 2012	-	6,425	3,493	6,041	(D)	21,722	(D)	7,637
2007	(D)	3,431	2,431	5,975	(D)	14,077	(D)	6,297
Cows and heifers that calved .....								
farms, 2012	37	95	290	145	119	124	72	293
2007	46	111	307	124	115	126	86	283
number, 2012	453	3,379	7,707	8,467	5,257	17,714	1,121	12,993
2007	1,361	3,218	7,234	8,603	5,141	14,230	944	12,509
Beef cows .....								
farms, 2012	35	79	175	106	112	72	69	211
2007	39	90	181	75	111	71	82	183
number, 2012	(D)	897	2,849	1,744	(D)	1,346	519	2,504
2007	666	919	2,427	1,595	(D)	1,038	535	2,411
2012 farms by inventory:								
1 to 9 .....								
farms	27	44	96	53	75	35	55	134
number	112	245	423	254	328	143	218	498
10 to 19 .....								
farms	4	25	41	30	18	20	8	47
number	50	321	588	367	235	239	(D)	599
20 to 49 .....								
farms	2	8	28	18	17	13	4	21
number	(D)	(D)	747	499	502	373	93	655
50 to 99 .....								
farms	2	2	8	2	2	2	2	7
number	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
100 to 199 .....								
farms	-	-	-	2	-	1	-	2
number	-	-	-	(D)	-	(D)	-	(D)
200 to 499 .....								
farms	-	-	2	1	-	1	-	-
number	-	-	(D)	(D)	-	(D)	-	-
500 or more .....								
farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Milk cows .....								
farms, 2012	5	18	123	44	10	53	6	103
2007	11	23	137	56	4	61	8	119
number, 2012	(D)	2,482	4,858	6,723	(D)	16,368	602	10,489
2007	695	2,299	4,807	7,008	(D)	13,192	409	10,098
2012 farms by inventory:								
1 to 9 .....								
farms	4	2	35	5	8	6	1	30
number	10	(D)	(D)	9	17	(D)	(D)	55
10 to 19 .....								
farms	-	-	43	-	-	-	-	5
number	-	-	558	-	-	-	-	60
20 to 49 .....								
farms	-	5	23	8	-	2	-	12
number	-	(D)	738	333	-	(D)	-	(D)
50 to 99 .....								
farms	1	3	10	13	-	6	2	26
number	(D)	190	640	859	-	376	(D)	1,804
100 to 199 .....								
farms	-	3	8	10	-	19	3	19
number	-	415	1,068	1,269	-	2,857	(D)	2,505
200 to 499 .....								
farms	-	5	3	5	-	13	-	9
number	-	1,704	977	1,339	-	4,015	-	2,360
500 or more .....								
farms	-	-	1	3	2	7	-	2
number	-	-	(D)	2,914	(D)	9,021	-	(D)
Other cattle (see text) .....								
farms, 2012	53	92	292	153	111	133	80	302
2007	35	107	295	133	111	134	119	346
number, 2012	664	7,504	8,237	9,165	1,911	14,283	2,668	13,542
2007	948	5,272	7,945	10,699	2,371	13,458	3,151	13,632
2012 farms by inventory:								
1 to 9 .....								
farms	35	47	117	42	69	45	53	135
number	166	211	(D)	189	258	188	208	543
10 to 19 .....								
farms	9	11	67	29	19	26	12	42
number	98	(D)	889	(D)	225	320	136	(D)
20 to 49 .....								
farms	5	19	75	34	20	15	4	52
number	150	624	2,158	1,048	609	519	150	1,480
50 to 99 .....								
farms	4	3	17	19	1	12	2	33
number	250	201	1,137	1,280	(D)	795	(D)	2,093
100 to 199 .....								
farms	-	5	9	20	-	15	7	22
number	-	670	1,231	2,748	-	2,108	849	2,848
200 to 499 .....								
farms	-	5	6	8	1	11	1	16
number	-	1,460	1,719	2,213	(D)	2,926	(D)	4,407
500 or more .....								
farms	-	2	1	1	1	9	1	2
number	-	(D)	(D)	(D)	(D)	7,427	(D)	(D)

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Table 11. Cattle and Calves – Inventory and Sales: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Montmorency	Muskegon	Newaygo	Oakland	Oceana	Ogemaw	Ontonagon	Osceola
INVENTORY								
Cattle and calves .....farms, 2012	70	151	312	66	147	135	35	299
2007	74	170	345	69	170	134	38	318
number, 2012	2,126	10,750	31,201	1,047	8,247	16,654	1,363	19,540
2007	2,443	13,033	27,275	973	7,107	15,040	2,279	17,391
Farms by inventory:								
1 to 9 ..... farms, 2012	37	68	115	44	59	30	9	104
2007	29	69	138	44	78	34	5	128
number, 2012	181	281	529	178	213	151	(D)	468
2007	130	311	576	194	(D)	174	29	(D)
10 to 19 ..... farms, 2012	9	30	56	7	29	33	8	54
2007	15	32	59	13	37	18	12	46
number, 2012	107	417	739	101	383	416	113	776
2007	204	381	778	153	(D)	259	(D)	643
20 to 49 ..... farms, 2012	18	27	73	11	24	17	10	66
2007	23	39	62	9	30	33	8	76
number, 2012	468	764	2,236	343	657	528	308	1,936
2007	734	1,280	1,923	262	903	982	229	2,385
50 to 99 ..... farms, 2012	1	14	23	2	26	12	4	37
2007	2	15	30	1	13	16	7	22
number, 2012	(D)	920	1,493	(D)	1,811	787	257	2,552
2007	(D)	996	2,002	(D)	843	1,154	508	1,475
100 to 199 ..... farms, 2012	2	4	18	2	4	16	3	14
2007	1	6	26	2	5	5	5	18
number, 2012	(D)	624	2,599	(D)	(D)	2,221	441	1,903
2007	(D)	741	3,738	(D)	(D)	679	699	2,419
200 to 499 ..... farms, 2012	3	5	13	-	3	18	1	17
2007	4	4	20	-	6	23	-	27
number, 2012	1,006	1,374	4,404	-	964	5,388	(D)	5,311
2007	1,121	1,283	6,952	-	1,708	7,430	-	8,726
500 or more ..... farms, 2012	-	3	14	-	2	9	-	7
2007	-	5	10	-	1	5	1	1
number, 2012	-	6,370	19,201	-	(D)	7,163	-	6,594
2007	-	8,041	11,306	-	(D)	4,362	(D)	(D)
Cows and heifers that calved .....farms, 2012	55	116	233	49	108	116	34	258
2007	58	105	252	56	127	107	28	264
number, 2012	1,070	6,114	14,855	629	3,978	7,754	707	9,691
2007	1,287	7,150	13,886	545	3,722	7,142	964	9,432
Beef cows ..... farms, 2012	46	95	174	43	79	80	33	200
2007	51	84	184	53	105	81	24	208
number, 2012	476	797	2,360	(D)	722	1,328	(D)	3,125
2007	694	1,100	1,741	(D)	1,075	1,451	799	3,705
2012 farms by inventory:								
1 to 9 ..... farms	30	62	104	29	51	38	19	105
number	158	269	387	122	216	(D)	91	488
10 to 19 ..... farms	10	25	42	9	20	22	3	46
number	125	301	581	120	268	294	48	650
20 to 49 ..... farms	5	7	25	4	7	15	7	41
number	(D)	(D)	696	99	(D)	518	190	1,174
50 to 99 ..... farms	1	1	1	1	1	4	3	4
number	(D)	(D)	(D)	(D)	(D)	228	210	(D)
100 to 199 ..... farms	-	-	1	-	-	1	1	3
number	-	-	(D)	-	-	(D)	(D)	370
200 to 499 ..... farms	-	-	-	-	-	-	-	1
number	-	-	-	-	-	-	-	(D)
500 or more ..... farms	-	-	1	-	-	-	-	-
number	-	-	(D)	-	-	-	-	-
Milk cows ..... farms, 2012	9	24	72	6	30	37	3	65
2007	7	25	84	3	23	33	5	68
number, 2012	594	5,317	12,495	(D)	3,256	6,426	(D)	6,566
2007	593	6,050	12,145	(D)	2,647	5,691	165	5,727
2012 farms by inventory:								
1 to 9 ..... farms	5	11	16	4	7	-	2	13
number	5	19	28	8	13	-	(D)	20
10 to 19 ..... farms	-	-	-	-	-	-	-	2
number	-	-	-	-	-	-	-	(D)
20 to 49 ..... farms	-	4	19	-	15	2	1	14
number	-	115	621	-	(D)	(D)	(D)	(D)
50 to 99 ..... farms	1	3	14	1	3	6	-	15
number	(D)	245	899	(D)	150	(D)	-	1,015
100 to 199 ..... farms	2	2	9	1	1	17	-	11
number	(D)	(D)	1,259	(D)	(D)	2,345	-	1,492
200 to 499 ..... farms	1	2	9	-	3	12	-	9
number	(D)	(D)	2,700	-	755	3,570	-	2,681
500 or more ..... farms	-	2	5	-	1	-	-	1
number	-	(D)	6,988	-	(D)	-	-	(D)
Other cattle (see text) ..... farms, 2012	52	115	260	45	117	102	30	247
2007	52	141	291	42	131	114	36	255
number, 2012	1,056	4,636	16,346	418	4,269	8,900	656	9,849
2007	1,156	5,883	13,389	428	3,385	7,898	1,315	7,959
2012 farms by inventory:								
1 to 9 ..... farms	30	61	112	32	52	36	12	122
number	140	269	498	136	185	139	(D)	488
10 to 19 ..... farms	15	21	64	9	26	10	9	48
number	209	283	819	125	(D)	128	142	628
20 to 49 ..... farms	2	10	36	3	25	13	5	41
number	(D)	(D)	1,027	(D)	823	387	148	1,318
50 to 99 ..... farms	2	14	16	1	7	18	3	13
number	(D)	848	984	(D)	502	1,190	200	764
100 to 199 ..... farms	2	4	15	-	5	13	1	13
number	(D)	576	2,143	-	629	1,775	(D)	1,838
200 to 499 ..... farms	1	3	12	-	-	9	-	7
number	(D)	750	3,745	-	-	2,783	-	2,117
500 or more ..... farms	-	2	5	-	2	3	-	3
number	-	(D)	7,130	-	(D)	2,498	-	2,696

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**Table 11. Cattle and Calves – Inventory and Sales: 2012 and 2007 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Oscoda	Otsego	Ottawa	Presque Isle	Roscommon	Saginaw	St. Clair	St. Joseph
<b>INVENTORY</b>								
Cattle and calves .....								
farms, 2012	73	66	386	121	18	165	256	252
2007	67	51	415	94	7	196	252	262
number, 2012	3,642	1,250	40,910	5,254	240	7,910	8,468	14,514
2007	3,105	2,200	38,242	5,200	199	9,200	8,223	11,779
Farms by inventory:								
1 to 9 .....								
farms, 2012	34	30	113	45	8	70	110	123
2007	28	16	142	36	2	73	92	145
number, 2012	85	125	518	(D)	(D)	313	(D)	539
2007	103	62	606	(D)	(D)	(D)	(D)	612
10 to 19 .....								
farms, 2012	3	13	90	13	8	29	55	37
2007	7	7	80	12	1	36	59	34
number, 2012	32	173	1,249	196	111	394	768	453
2007	102	78	1,073	187	(D)	502	829	(D)
20 to 49 .....								
farms, 2012	10	15	69	33	1	37	53	40
2007	10	12	82	23	2	41	52	41
number, 2012	307	441	2,050	(D)	(D)	1,138	1,477	1,291
2007	329	373	2,489	814	(D)	1,238	1,541	1,291
50 to 99 .....								
farms, 2012	14	8	25	22	1	8	21	40
2007	13	9	28	11	2	21	32	26
number, 2012	1,002	511	1,591	1,560	(D)	(D)	1,366	2,853
2007	839	603	2,027	752	(D)	1,364	2,354	1,796
100 to 199 .....								
farms, 2012	9	-	43	1	-	12	11	4
2007	5	7	28	5	-	13	13	10
number, 2012	1,341	-	5,984	(D)	-	1,625	1,504	515
2007	743	1,084	3,551	656	-	1,746	1,618	1,373
200 to 499 .....								
farms, 2012	3	-	27	6	-	7	4	4
2007	4	-	41	6	-	10	3	2
number, 2012	875	-	8,793	1,512	-	2,209	1,323	1,014
2007	989	-	12,690	1,916	-	2,656	865	(D)
500 or more .....								
farms, 2012	-	-	19	1	-	2	2	4
2007	-	-	14	1	-	2	1	4
number, 2012	-	-	20,725	(D)	-	(D)	(D)	7,849
2007	-	-	15,806	(D)	-	(D)	(D)	5,547
Cows and heifers that calved .....								
farms, 2012	53	42	273	97	13	112	204	164
2007	43	35	251	76	7	116	206	153
number, 2012	1,479	560	16,956	2,607	134	3,241	3,490	6,730
2007	1,349	559	14,298	2,707	147	3,306	3,659	6,482
Beef cows .....								
farms, 2012	27	41	212	85	13	87	185	100
2007	18	34	186	67	7	93	185	106
number, 2012	428	(D)	2,968	1,476	134	667	2,171	1,365
2007	502	(D)	2,258	1,423	147	856	2,403	1,342
2012 farms by inventory:								
1 to 9 .....								
farms	17	17	134	38	9	63	100	69
number	45	43	632	159	34	253	419	299
10 to 19 .....								
farms	7	14	49	23	2	18	56	18
number	108	188	661	320	(D)	247	717	248
20 to 49 .....								
farms	2	9	19	21	1	6	24	10
number	(D)	238	487	677	(D)	167	723	306
50 to 99 .....								
farms	-	1	5	-	1	-	5	1
number	-	(D)	(D)	-	(D)	-	312	(D)
100 to 199 .....								
farms	-	-	4	3	-	-	-	1
number	-	-	490	320	-	-	-	(D)
200 to 499 .....								
farms	1	-	1	-	-	-	-	1
number	(D)	-	(D)	-	-	-	-	(D)
500 or more .....								
farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Milk cows .....								
farms, 2012	28	1	68	14	-	27	26	68
2007	25	1	72	10	-	29	29	52
number, 2012	1,051	(D)	13,988	1,131	-	2,574	1,319	5,365
2007	847	(D)	12,040	1,284	-	2,450	1,256	5,140
2012 farms by inventory:								
1 to 9 .....								
farms	9	-	4	3	-	2	14	38
number	(D)	-	4	7	-	(D)	22	75
10 to 19 .....								
farms	-	-	-	2	-	4	-	-
number	-	-	-	(D)	-	63	-	-
20 to 49 .....								
farms	12	1	10	3	-	7	3	23
number	408	(D)	295	102	-	211	114	(D)
50 to 99 .....								
farms	5	-	26	2	-	4	5	4
number	291	-	1,800	(D)	-	283	373	216
100 to 199 .....								
farms	1	-	11	3	-	7	2	1
number	(D)	-	1,737	410	-	865	(D)	(D)
200 to 499 .....								
farms	1	-	9	1	-	2	2	-
number	(D)	-	2,284	(D)	-	(D)	(D)	-
500 or more .....								
farms	-	-	8	-	-	1	-	2
number	-	-	7,868	-	-	(D)	-	(D)
Other cattle (see text) .....								
farms, 2012	59	47	320	88	15	121	195	207
2007	62	39	350	75	5	151	191	214
number, 2012	2,163	690	23,954	2,647	106	4,669	4,978	7,784
2007	1,756	1,641	23,944	2,493	52	5,894	4,564	5,297
2012 farms by inventory:								
1 to 9 .....								
farms	27	26	124	39	10	50	99	108
number	90	126	539	(D)	47	200	(D)	458
10 to 19 .....								
farms	4	5	57	21	5	21	42	28
number	67	76	780	301	59	270	581	351
20 to 49 .....								
farms	11	16	48	12	-	24	36	47
number	364	488	1,406	381	-	691	1,067	1,523
50 to 99 .....								
farms	8	-	30	11	-	9	9	16
number	523	-	1,939	795	-	629	591	1,063
100 to 199 .....								
farms	9	-	29	1	-	12	7	3
number	1,119	-	4,004	(D)	-	1,511	821	(D)
200 to 499 .....								
farms	-	-	21	4	-	5	-	2
number	-	-	6,012	918	-	1,368	-	(D)
500 or more .....								
farms	-	-	11	-	-	-	2	3
number	-	-	9,274	-	-	-	(D)	3,655

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Table 11. Cattle and Calves – Inventory and Sales: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Sanilac	Schoolcraft	Shiawassee	Tuscola	Van Buren	Washtenaw	Wayne	Wexford
INVENTORY								
Cattle and calves .....farms, 2012	462	20	248	331	216	211	24	98
.....number, 2007	499	23	288	344	207	222	32	97
.....farms, 2012	68,530	770	17,575	21,235	12,519	10,255	202	3,372
.....number, 2007	56,083	1,202	15,980	18,773	10,855	10,469	313	3,055
Farms by inventory:								
1 to 9 .....farms, 2012	103	6	108	138	106	81	14	47
.....number, 2007	120	4	126	135	102	86	19	44
10 to 19 .....farms, 2012	513	23	417	659	(D)	376	(D)	(D)
.....number, 2007	474	6	540	646	480	(D)	77	201
20 to 49 .....farms, 2012	73	7	46	53	38	30	9	21
.....number, 2007	83	2	50	70	32	35	9	24
50 to 99 .....farms, 2012	1,023	113	638	690	505	417	126	289
.....number, 2007	1,188	(D)	676	921	434	493	126	324
100 to 199 .....farms, 2012	72	4	50	73	46	47	1	14
.....number, 2007	83	11	64	68	44	41	4	20
200 to 499 .....farms, 2012	2,381	117	1,436	2,259	1,164	1,425	(D)	456
.....number, 2007	2,556	365	1,851	2,020	1,434	1,320	110	717
500 or more .....farms, 2012	58	1	17	17	13	30	-	9
.....number, 2007	81	2	22	23	10	29	-	5
100 to 199 .....farms, 2012	3,849	(D)	1,001	1,152	966	2,006	-	519
.....number, 2007	5,615	(D)	1,410	1,386	607	1,939	-	389
200 to 499 .....farms, 2012	57	1	9	28	8	11	-	2
.....number, 2007	50	2	11	27	13	22	-	1
500 or more .....farms, 2012	7,996	(D)	1,284	3,914	1,169	(D)	-	(D)
.....number, 2007	7,419	(D)	1,546	3,578	1,677	2,982	-	(D)
100 to 199 .....farms, 2012	70	1	12	14	1	11	-	5
.....number, 2007	59	2	10	13	3	8	-	2
500 or more .....farms, 2012	20,182	(D)	3,299	3,822	(D)	3,496	-	1,663
.....number, 2007	16,703	(D)	2,978	4,028	898	2,637	-	(D)
500 or more .....farms, 2012	29	-	6	8	4	1	-	-
.....number, 2007	23	-	5	8	3	1	-	1
500 or more .....farms, 2012	32,586	-	9,500	8,739	7,890	(D)	-	-
.....number, 2007	22,128	-	6,979	6,194	5,325	(D)	-	(D)
Cows and heifers that calved .....farms, 2012	333	15	169	224	178	141	18	80
.....number, 2007	337	23	167	207	148	148	22	68
.....farms, 2012	25,678	449	7,627	7,891	7,398	3,551	94	1,394
.....number, 2007	24,093	783	7,460	6,634	6,835	3,989	134	973
Beef cows .....farms, 2012	173	14	136	184	159	114	17	57
.....number, 2007	175	22	135	170	133	115	18	46
.....farms, 2012	1,982	(D)	1,584	2,193	1,762	1,342	(D)	543
.....number, 2007	2,498	623	1,440	2,242	1,820	1,331	125	467
2012 farms by inventory:								
1 to 9 .....farms	110	8	89	124	102	73	16	37
.....number	470	48	396	508	457	311	76	156
10 to 19 .....farms	36	2	26	29	37	20	1	16
.....number	474	(D)	355	432	487	270	(D)	217
20 to 49 .....farms	23	3	18	24	16	16	-	4
.....number	648	79	484	701	525	458	-	170
50 to 99 .....farms	2	-	1	4	3	5	-	-
.....number	(D)	-	(D)	228	(D)	303	-	-
100 to 199 .....farms	2	1	2	3	1	-	-	-
.....number	(D)	(D)	(D)	324	(D)	-	-	-
200 to 499 .....farms	-	-	-	-	-	-	-	-
.....number	-	-	-	-	-	-	-	-
500 or more .....farms	-	-	-	-	-	-	-	-
.....number	-	-	-	-	-	-	-	-
Milk cows .....farms, 2012	175	3	36	45	22	29	1	29
.....number, 2007	171	6	40	42	21	35	5	27
.....farms, 2012	23,696	(D)	6,043	5,698	5,636	2,209	(D)	851
.....number, 2007	21,595	160	6,020	4,392	5,015	2,658	9	506
2012 farms by inventory:								
1 to 9 .....farms	46	2	14	9	8	4	1	12
.....number	90	(D)	43	21	16	6	(D)	39
10 to 19 .....farms	10	-	2	5	-	3	-	2
.....number	150	-	(D)	(D)	-	41	-	(D)
20 to 49 .....farms	29	-	2	8	2	6	-	10
.....number	1,007	-	(D)	180	(D)	222	-	269
50 to 99 .....farms	26	1	3	10	6	10	-	3
.....number	1,783	(D)	239	687	410	690	-	150
100 to 199 .....farms	40	-	7	8	2	3	-	1
.....number	5,524	-	(D)	995	(D)	420	-	(D)
200 to 499 .....farms	16	-	7	2	2	3	-	1
.....number	4,251	-	2,083	(D)	(D)	830	-	(D)
500 or more .....farms	8	-	1	3	2	-	-	-
.....number	10,891	-	(D)	3,250	(D)	-	-	-
Other cattle (see text) .....farms, 2012	420	19	202	270	152	171	21	79
.....number, 2007	435	18	244	291	162	194	22	79
.....farms, 2012	42,852	321	9,948	13,344	5,121	6,704	108	1,978
.....number, 2007	31,990	419	8,520	12,139	4,020	6,480	179	2,082
2012 farms by inventory:								
1 to 9 .....farms	113	11	105	124	82	72	18	46
.....number	476	47	395	563	348	326	74	(D)
10 to 19 .....farms	69	5	37	46	38	25	3	13
.....number	947	63	487	598	(D)	357	34	167
20 to 49 .....farms	69	1	27	48	18	39	-	13
.....number	2,233	(D)	724	1,432	(D)	1,140	-	344
50 to 99 .....farms	42	1	13	18	9	19	-	2
.....number	2,616	(D)	(D)	1,159	596	1,234	-	(D)
100 to 199 .....farms	69	1	9	19	1	7	-	-
.....number	9,161	(D)	1,375	2,652	(D)	988	-	-
200 to 499 .....farms	41	-	10	9	3	9	-	5
.....number	11,770	-	2,831	2,300	1,200	2,659	-	1,208
500 or more .....farms	17	-	1	6	1	-	-	-
.....number	15,649	-	(D)	4,640	(D)	-	-	-

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Table 11. Cattle and Calves – Inventory and Sales: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Michigan	Alcona	Alger	Allegan	Alpena	Antrim	Arenac
<b>INVENTORY - Con.</b>							
Cattle and calves - Con.							
Cattle on feed (see text) ..... farms, 2012	1,017	3	-	38	-	11	5
2007	2,865	13	1	103	22	11	28
number, 2012	148,608	102	-	4,034	-	932	254
2007	179,158	190	(D)	4,115	129	1,117	761
2012 farms by inventory:							
1 to 19 ..... farms	253	1	-	10	-	5	3
number	3,549	(D)	-	(D)	-	69	(D)
20 to 49 ..... farms	317	1	-	12	-	1	1
number	9,565	(D)	-	389	-	(D)	(D)
50 to 99 ..... farms	175	1	-	4	-	2	-
number	11,738	(D)	-	307	-	(D)	-
100 to 199 ..... farms	120	-	-	6	-	2	1
number	15,582	-	-	765	-	(D)	(D)
200 to 499 ..... farms	100	-	-	4	-	1	-
number	29,380	-	-	1,075	-	(D)	-
500 or more ..... farms	52	-	-	2	-	-	-
number	78,794	-	-	(D)	-	-	-
<b>SALES</b>							
Milk from cows (see text) ..... farms, 2012	1,913	7	6	74	34	2	18
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2012	1,540,609	4,744	1,264	81,849	11,784	(D)	13,039
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Cattle and calves sold ..... farms, 2012	10,677	59	22	290	156	72	52
2007	11,631	85	31	377	167	54	74
number, 2012	681,128	2,005	877	21,920	3,080	2,037	2,738
2007	603,609	2,582	865	25,406	6,154	1,912	2,503
\$1,000, 2012	603,653	1,522	676	19,313	2,091	2,435	2,284
2007	449,371	1,661	598	17,264	2,370	(D)	1,983
2012 farms by number sold:							
1 to 9 ..... farms	5,281	25	11	129	82	39	20
number	21,467	(D)	72	516	(D)	(D)	69
10 to 19 ..... farms	1,847	14	2	49	26	10	7
number	24,601	215	(D)	671	373	142	91
20 to 49 ..... farms	1,698	11	3	47	34	12	12
number	50,830	322	118	1,407	913	410	364
50 to 99 ..... farms	797	4	2	24	7	6	3
number	53,933	262	(D)	1,638	468	443	177
100 to 199 ..... farms	462	2	4	14	6	3	6
number	62,042	(D)	507	1,998	761	345	830
200 to 499 ..... farms	338	3	-	15	1	2	4
number	102,935	920	-	4,256	(D)	(D)	1,207
500 or more ..... farms	254	-	-	12	-	-	-
number	365,320	-	-	11,434	-	-	-
Calves weighing less than 500 pounds, sold							
..... farms, 2012	3,955	24	9	138	72	20	21
2007	4,307	49	17	154	84	14	24
number, 2012	252,615	781	238	8,618	1,297	313	875
2007	207,343	999	305	13,477	3,810	165	653
2012 farms by number sold:							
1 to 9 ..... farms	1,992	9	3	55	36	12	7
number	7,586	(D)	8	205	(D)	(D)	22
10 to 19 ..... farms	681	5	2	29	17	-	6
number	8,690	72	(D)	383	210	-	(D)
20 to 49 ..... farms	678	8	2	25	10	7	4
number	19,724	214	(D)	749	261	236	151
50 to 99 ..... farms	229	-	2	9	7	1	-
number	14,640	-	(D)	589	439	(D)	-
100 to 199 ..... farms	146	1	-	10	2	-	3
number	19,133	(D)	-	1,331	(D)	-	393
200 to 499 ..... farms	109	1	-	6	-	-	1
number	31,448	(D)	-	1,930	-	-	(D)
500 or more ..... farms	120	-	-	4	-	-	-
number	151,394	-	-	3,431	-	-	-
Cattle, including calves weighing 500 pounds or more, sold							
..... farms, 2012	9,628	53	21	254	144	66	50
2007	10,483	68	28	332	149	54	71
number, 2012	428,513	1,224	639	13,302	1,783	1,724	1,863
2007	396,266	1,583	560	11,929	2,344	1,747	1,850
2012 farms by number sold:							
1 to 9 ..... farms	5,315	27	11	130	88	35	20
number	20,743	80	70	522	(D)	123	66
10 to 19 ..... farms	1,576	9	3	48	31	10	10
number	20,709	143	33	632	424	(D)	(D)
20 to 49 ..... farms	1,383	11	3	32	18	13	8
number	40,554	303	103	913	502	404	245
50 to 99 ..... farms	606	3	-	14	6	3	4
number	40,639	193	-	947	398	176	278
100 to 199 ..... farms	375	2	4	15	1	3	7
number	49,444	(D)	433	2,160	(D)	319	883
200 to 499 ..... farms	234	1	-	7	-	2	1
number	71,547	(D)	-	1,808	-	(D)	(D)
500 or more ..... farms	139	-	-	8	-	-	-
number	184,877	-	-	6,320	-	-	-

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Table 11. Cattle and Calves – Inventory and Sales: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Baraga	Barry	Bay	Benzie	Berrien	Branch	Calhoun
<b>INVENTORY - Con.</b>							
Cattle and calves - Con.							
Cattle on feed (see text) ..... farms, 2012	2	11	7	6	7	8	31
2007	3	74	20	7	24	47	74
number, 2012	(D)	1,956	195	599	169	734	1,619
2007	(D)	2,427	484	656	292	2,247	4,401
2012 farms by inventory:							
1 to 19 ..... farms	-	-	3	-	4	-	2
number	-	-	(D)	-	49	-	(D)
20 to 49 ..... farms	2	6	3	1	2	5	19
number	(D)	(D)	79	(D)	(D)	163	622
50 to 99 ..... farms	-	-	1	2	1	1	6
number	-	-	(D)	(D)	(D)	(D)	(D)
100 to 199 ..... farms	-	-	-	2	-	-	4
number	-	-	-	(D)	-	-	557
200 to 499 ..... farms	-	4	-	1	-	2	-
number	-	1,300	-	(D)	-	(D)	-
500 or more ..... farms	-	1	-	-	-	-	-
number	-	(D)	-	-	-	-	-
<b>SALES</b>							
Milk from cows (see text) ..... farms, 2012	-	29	9	-	7	30	26
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2012	-	66,145	6,119	-	5,734	13,868	19,384
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Cattle and calves sold ..... farms, 2012	19	276	60	24	87	183	193
2007	20	262	77	28	113	226	237
number, 2012	537	19,090	1,943	1,032	1,681	11,497	8,273
2007	622	22,667	1,633	918	2,311	10,511	9,256
\$1,000, 2012	(D)	14,287	1,426	1,499	1,492	6,404	8,036
2007	383	14,168	1,034	951	1,591	8,067	7,681
2012 farms by number sold:							
1 to 9 ..... farms	10	163	22	11	61	96	90
number	55	641	86	52	264	420	(D)
10 to 19 ..... farms	1	48	22	6	15	25	39
number	(D)	644	298	84	203	343	525
20 to 49 ..... farms	2	27	9	2	7	33	41
number	(D)	725	315	(D)	194	955	1,184
50 to 99 ..... farms	6	12	1	-	1	8	9
number	424	804	(D)	-	(D)	651	619
100 to 199 ..... farms	-	3	4	4	1	7	8
number	-	347	562	628	(D)	1,004	1,182
200 to 499 ..... farms	-	15	2	1	1	3	2
number	-	5,055	(D)	(D)	(D)	820	(D)
500 or more ..... farms	-	8	-	-	1	11	4
number	-	10,874	-	-	(D)	7,304	3,698
Calves weighing less than 500 pounds, sold							
..... farms, 2012	8	97	28	5	28	73	44
2007	10	109	17	5	27	80	62
number, 2012	69	8,385	730	28	438	7,763	2,272
2007	191	6,372	505	(D)	669	4,807	2,004
2012 farms by number sold:							
1 to 9 ..... farms	5	61	14	4	24	34	25
number	9	218	(D)	(D)	108	(D)	85
10 to 19 ..... farms	1	11	7	1	1	14	7
number	(D)	(D)	90	(D)	(D)	171	76
20 to 49 ..... farms	2	9	3	-	2	7	5
number	(D)	267	83	-	(D)	229	168
50 to 99 ..... farms	-	3	1	-	-	4	1
number	-	195	(D)	-	-	316	(D)
100 to 199 ..... farms	-	2	3	-	-	3	3
number	-	(D)	421	-	-	320	460
200 to 499 ..... farms	-	7	-	-	1	2	2
number	-	1,993	-	-	(D)	(D)	(D)
500 or more ..... farms	-	4	-	-	-	9	1
number	-	5,334	-	-	-	6,010	(D)
Cattle, including calves weighing 500 pounds or more, sold							
..... farms, 2012	19	252	55	24	76	158	178
2007	18	233	73	25	107	194	219
number, 2012	468	10,705	1,213	1,004	1,243	3,734	6,001
2007	431	16,295	1,128	(D)	1,642	5,704	7,252
2012 farms by number sold:							
1 to 9 ..... farms	11	158	25	11	53	99	88
number	52	569	85	(D)	188	385	366
10 to 19 ..... farms	2	41	14	7	12	28	33
number	(D)	509	181	86	161	386	468
20 to 49 ..... farms	1	19	9	1	7	17	38
number	(D)	498	271	(D)	174	530	1,093
50 to 99 ..... farms	5	10	4	-	2	6	8
number	370	594	261	-	(D)	482	562
100 to 199 ..... farms	-	9	3	4	-	4	7
number	-	1,189	415	628	-	657	947
200 to 499 ..... farms	-	9	-	1	2	4	2
number	-	3,016	-	(D)	(D)	1,294	(D)
500 or more ..... farms	-	6	-	-	-	-	2
number	-	4,330	-	-	-	-	(D)

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Table 11. Cattle and Calves – Inventory and Sales: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Cass	Charlevoix	Cheboygan	Chippewa	Clare	Clinton	Crawford
<b>INVENTORY - Con.</b>							
Cattle and calves - Con.							
Cattle on feed (see text) ..... farms, 2012	18	7	-	3	4	30	-
2007	36	20	15	6	23	92	-
number, 2012	485	165	-	99	182	2,254	-
2007	1,185	403	219	65	3,070	5,038	-
2012 farms by inventory:							
1 to 19 ..... farms	10	5	-	1	1	7	-
number	(D)	(D)	-	(D)	(D)	106	-
20 to 49 ..... farms	7	1	-	1	2	11	-
number	184	(D)	-	(D)	(D)	325	-
50 to 99 ..... farms	-	1	-	1	-	7	-
number	-	(D)	-	(D)	-	458	-
100 to 199 ..... farms	1	-	-	-	1	2	-
number	(D)	-	-	-	(D)	(D)	-
200 to 499 ..... farms	-	-	-	-	-	2	-
number	-	-	-	-	-	(D)	-
500 or more ..... farms	-	-	-	-	-	1	-
number	-	-	-	-	-	(D)	-
<b>SALES</b>							
Milk from cows (see text) ..... farms, 2012	9	7	5	11	24	66	-
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2012	1,295	2,682	2,199	2,482	8,715	114,912	-
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Cattle and calves sold ..... farms, 2012	127	70	81	111	128	273	10
2007	123	82	81	106	143	311	3
number, 2012	2,162	1,090	1,522	3,014	5,329	27,961	146
2007	2,029	1,072	2,117	3,694	9,172	21,847	20
\$1,000, 2012	2,189	906	1,323	2,840	4,328	22,916	113
2007	1,545	867	1,451	2,178	7,302	12,766	(D)
2012 farms by number sold:							
1 to 9 ..... farms	79	42	51	58	55	131	5
number	327	(D)	190	233	(D)	580	(D)
10 to 19 ..... farms	19	13	15	23	23	29	2
number	229	153	178	314	304	383	(D)
20 to 49 ..... farms	17	9	11	18	29	31	3
number	448	291	371	595	906	898	96
50 to 99 ..... farms	9	5	1	4	10	41	-
number	622	366	(D)	282	590	2,727	-
100 to 199 ..... farms	2	1	2	5	4	11	-
number	(D)	(D)	(D)	682	475	1,710	-
200 to 499 ..... farms	1	-	1	3	6	14	-
number	(D)	-	(D)	908	1,654	3,707	-
500 or more ..... farms	-	-	-	-	1	16	-
number	-	-	-	-	(D)	17,956	-
Calves weighing less than 500 pounds, sold							
..... farms, 2012	42	23	16	39	56	111	8
2007	38	18	24	50	77	101	1
number, 2012	419	331	190	395	2,005	10,909	84
2007	439	239	535	819	1,844	8,787	(D)
2012 farms by number sold:							
1 to 9 ..... farms	32	16	11	24	30	48	4
number	113	41	(D)	70	127	152	(D)
10 to 19 ..... farms	3	1	1	9	9	12	1
number	30	(D)	(D)	122	130	147	(D)
20 to 49 ..... farms	4	2	3	6	13	19	3
number	126	(D)	92	203	348	576	60
50 to 99 ..... farms	3	4	1	-	-	14	-
number	150	216	(D)	-	-	846	-
100 to 199 ..... farms	-	-	-	-	1	3	-
number	-	-	-	-	(D)	402	-
200 to 499 ..... farms	-	-	-	-	2	8	-
number	-	-	-	-	(D)	2,216	-
500 or more ..... farms	-	-	-	-	1	7	-
number	-	-	-	-	(D)	6,570	-
Cattle, including calves weighing 500 pounds or more, sold							
..... farms, 2012	114	61	75	101	112	253	7
2007	106	76	79	93	121	286	3
number, 2012	1,743	759	1,332	2,619	3,324	17,052	62
2007	1,590	833	1,582	2,875	7,328	13,060	(D)
2012 farms by number sold:							
1 to 9 ..... farms	77	36	47	57	60	134	3
number	321	(D)	166	209	269	544	11
10 to 19 ..... farms	14	13	15	20	18	24	4
number	177	154	176	248	(D)	299	51
20 to 49 ..... farms	15	10	10	13	18	39	-
number	371	291	287	418	541	1,133	-
50 to 99 ..... farms	5	1	-	3	7	20	-
number	338	(D)	-	232	402	1,339	-
100 to 199 ..... farms	2	1	2	5	5	15	-
number	(D)	(D)	(D)	644	615	2,120	-
200 to 499 ..... farms	1	-	1	3	3	12	-
number	(D)	-	(D)	868	732	3,262	-
500 or more ..... farms	-	-	-	-	1	9	-
number	-	-	-	-	(D)	8,355	-

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Table 11. Cattle and Calves – Inventory and Sales: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Delta	Dickinson	Eaton	Emmet	Genesee	Gladwin	Gogebic
<b>INVENTORY - Con.</b>							
Cattle and calves - Con.							
Cattle on feed (see text) ..... farms, 2012	5	2	19	2	9	7	-
..... 2007	9	8	52	12	50	29	2
..... number, 2012	99	(D)	2,863	(D)	258	177	-
..... 2007	146	81	2,675	655	1,026	272	(D)
2012 farms by inventory:							
1 to 19 ..... farms	3	-	6	-	5	3	-
..... number	(D)	-	(D)	-	(D)	(D)	-
20 to 49 ..... farms	2	2	5	-	1	3	-
..... number	(D)	(D)	115	-	(D)	74	-
50 to 99 ..... farms	-	-	3	2	3	1	-
..... number	-	-	185	(D)	162	(D)	-
100 to 199 ..... farms	-	-	3	-	-	-	-
..... number	-	-	400	-	-	-	-
200 to 499 ..... farms	-	-	-	-	-	-	-
..... number	-	-	-	-	-	-	-
500 or more ..... farms	-	-	2	-	-	-	-
..... number	-	-	(D)	-	-	-	-
<b>SALES</b>							
Milk from cows (see text) ..... farms, 2012	22	6	37	5	14	37	-
..... 2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
..... \$1,000, 2012	4,756	1,730	6,521	1,031	5,305	3,303	-
..... 2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Cattle and calves sold ..... farms, 2012	92	43	245	96	118	168	14
..... 2007	95	37	248	87	149	162	16
..... number, 2012	3,156	999	7,215	1,297	2,369	2,417	82
..... 2007	2,820	688	5,863	2,133	4,277	2,089	113
..... \$1,000, 2012	2,511	926	7,881	1,098	2,099	1,909	60
..... 2007	(D)	433	5,081	1,448	3,555	1,425	130
2012 farms by number sold:							
1 to 9 ..... farms	32	22	123	57	76	90	8
..... number	(D)	73	477	233	305	(D)	18
10 to 19 ..... farms	18	7	55	22	17	45	6
..... number	267	111	726	300	218	588	64
20 to 49 ..... farms	26	10	45	14	12	24	-
..... number	795	333	1,523	411	346	653	-
50 to 99 ..... farms	10	-	18	-	9	7	-
..... number	665	-	1,140	-	564	444	-
100 to 199 ..... farms	4	4	2	3	2	1	-
..... number	552	482	(D)	353	(D)	(D)	-
200 to 499 ..... farms	1	-	-	-	2	1	-
..... number	(D)	-	-	-	(D)	(D)	-
500 or more ..... farms	1	-	2	-	-	-	-
..... number	(D)	-	(D)	-	-	-	-
Calves weighing less than 500 pounds, sold							
..... farms, 2012	38	12	103	36	34	66	4
..... 2007	45	11	87	41	44	68	2
..... number, 2012	784	243	1,123	321	524	798	16
..... 2007	896	233	1,121	612	1,184	672	(D)
2012 farms by number sold:							
1 to 9 ..... farms	17	5	58	26	22	44	4
..... number	(D)	20	225	104	71	211	16
10 to 19 ..... farms	10	4	26	7	5	9	-
..... number	140	61	344	96	(D)	(D)	-
20 to 49 ..... farms	6	1	16	2	5	12	-
..... number	143	(D)	379	(D)	156	351	-
50 to 99 ..... farms	3	2	3	1	1	-	-
..... number	168	(D)	175	(D)	(D)	-	-
100 to 199 ..... farms	2	-	-	-	1	1	-
..... number	(D)	-	-	-	(D)	(D)	-
200 to 499 ..... farms	-	-	-	-	-	-	-
..... number	-	-	-	-	-	-	-
500 or more ..... farms	-	-	-	-	-	-	-
..... number	-	-	-	-	-	-	-
Cattle, including calves weighing 500 pounds or more, sold							
..... farms, 2012	83	41	229	89	114	141	12
..... 2007	87	36	227	77	140	147	15
..... number, 2012	2,372	756	6,092	976	1,845	1,619	66
..... 2007	1,924	455	4,742	1,521	3,093	1,417	(D)
2012 farms by number sold:							
1 to 9 ..... farms	34	24	135	56	80	93	8
..... number	116	80	(D)	202	306	394	24
10 to 19 ..... farms	22	5	46	23	17	31	4
..... number	321	65	602	293	209	413	42
20 to 49 ..... farms	15	8	32	7	7	10	-
..... number	518	267	943	203	231	(D)	-
50 to 99 ..... farms	8	2	14	1	7	5	-
..... number	566	(D)	898	(D)	470	320	-
100 to 199 ..... farms	2	2	-	2	2	2	-
..... number	(D)	(D)	-	(D)	(D)	(D)	-
200 to 499 ..... farms	2	-	-	-	1	-	-
..... number	(D)	-	-	-	(D)	-	-
500 or more ..... farms	-	-	2	-	-	-	-
..... number	-	-	(D)	-	-	-	-

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Table 11. Cattle and Calves – Inventory and Sales: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Grand Traverse	Gratiot	Hillsdale	Houghton	Huron	Ingham	Ionia	Iosco
<b>INVENTORY - Con.</b>								
Cattle and calves - Con.								
Cattle on feed (see text) ..... farms, 2012	7	15	26	-	114	12	50	2
..... 2007	18	56	79	2	175	41	102	6
..... number, 2012	740	3,019	3,263	-	61,590	1,429	6,800	(D)
..... 2007	943	11,157	3,515	(D)	45,367	1,482	7,076	(D)
2012 farms by inventory:								
1 to 19 ..... farms	2	1	8	-	9	-	10	1
..... number	(D)	(D)	120	-	127	-	137	(D)
20 to 49 ..... farms	2	9	6	-	20	6	17	1
..... number	(D)	342	164	-	527	162	555	(D)
50 to 99 ..... farms	1	1	5	-	19	2	13	-
..... number	(D)	(D)	(D)	-	1,270	(D)	912	-
100 to 199 ..... farms	-	2	5	-	17	1	2	-
..... number	-	(D)	577	-	2,462	(D)	(D)	-
200 to 499 ..... farms	2	1	1	-	29	3	6	-
..... number	(D)	(D)	(D)	-	9,459	968	1,474	-
500 or more ..... farms	-	1	1	-	20	-	2	-
..... number	-	(D)	(D)	-	47,745	-	(D)	-
<b>SALES</b>								
Milk from cows (see text) ..... farms, 2012	5	32	66	6	88	30	63	16
..... 2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
..... \$1,000, 2012	637	80,950	21,776	1,464	162,586	(D)	(D)	8,145
..... 2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Cattle and calves sold ..... farms, 2012	80	189	301	32	324	183	311	84
..... 2007	83	220	305	27	380	178	344	91
..... number, 2012	1,526	36,021	20,609	372	132,141	5,761	28,238	3,417
..... 2007	2,014	29,459	10,573	351	88,050	5,539	24,029	4,219
..... \$1,000, 2012	1,595	(D)	14,723	332	129,812	4,845	(D)	2,530
..... 2007	2,044	20,803	7,843	202	78,326	4,144	16,385	3,534
2012 farms by number sold:								
1 to 9 ..... farms	43	66	150	24	72	104	131	32
..... number	(D)	258	531	76	306	436	615	106
10 to 19 ..... farms	20	33	53	2	26	29	55	18
..... number	299	421	716	(D)	340	(D)	688	256
20 to 49 ..... farms	11	36	43	4	57	21	48	18
..... number	328	1,166	1,261	144	1,780	655	1,444	511
50 to 99 ..... farms	1	18	17	2	47	14	25	6
..... number	(D)	1,097	1,150	(D)	3,391	960	1,704	386
100 to 199 ..... farms	5	10	8	-	36	9	19	7
..... number	652	1,353	1,048	-	4,875	1,250	2,623	1,070
200 to 499 ..... farms	-	10	18	-	40	5	25	3
..... number	-	3,350	5,684	-	13,261	1,414	7,538	1,088
500 or more ..... farms	-	16	12	-	46	1	8	-
..... number	-	28,376	10,219	-	108,188	(D)	13,626	-
Calves weighing less than 500 pounds, sold								
..... farms, 2012	16	84	112	6	105	78	91	38
..... 2007	23	101	107	10	108	64	115	43
..... number, 2012	110	24,316	11,752	79	39,759	2,090	7,773	1,116
..... 2007	118	11,127	3,539	104	20,624	1,657	10,908	866
2012 farms by number sold:								
1 to 9 ..... farms	14	28	53	4	28	41	36	16
..... number	(D)	118	204	(D)	110	165	137	55
10 to 19 ..... farms	1	7	17	-	15	12	20	8
..... number	(D)	75	228	-	195	153	(D)	112
20 to 49 ..... farms	1	15	14	2	20	15	14	7
..... number	(D)	505	421	(D)	666	384	344	210
50 to 99 ..... farms	-	11	5	-	6	6	7	3
..... number	-	768	275	-	414	413	418	237
100 to 199 ..... farms	-	9	7	-	3	2	6	4
..... number	-	1,082	1,024	-	400	(D)	952	502
200 to 499 ..... farms	-	7	5	-	14	2	6	-
..... number	-	2,336	1,655	-	3,869	(D)	1,536	-
500 or more ..... farms	-	7	11	-	19	-	2	-
..... number	-	19,432	7,945	-	34,105	-	(D)	-
Cattle, including calves weighing 500 pounds or more, sold								
..... farms, 2012	79	155	265	30	306	166	288	76
..... 2007	74	185	268	27	344	158	305	75
..... number, 2012	1,416	11,705	8,857	293	92,382	3,671	20,465	2,301
..... 2007	1,896	18,332	7,034	247	67,426	3,882	13,121	3,353
2012 farms by number sold:								
1 to 9 ..... farms	47	63	156	22	86	111	122	38
..... number	(D)	223	548	(D)	353	448	564	156
10 to 19 ..... farms	17	28	40	2	26	19	64	12
..... number	254	360	(D)	(D)	362	243	794	167
20 to 49 ..... farms	9	32	40	6	45	14	34	14
..... number	269	978	1,207	206	1,362	428	1,081	418
50 to 99 ..... farms	1	12	11	-	43	12	24	8
..... number	(D)	771	(D)	-	3,077	771	1,648	493
100 to 199 ..... farms	5	6	8	-	39	6	18	2
..... number	644	663	964	-	5,361	821	2,474	(D)
200 to 499 ..... farms	-	10	9	-	34	4	19	2
..... number	-	4,120	2,883	-	11,354	960	4,928	(D)
500 or more ..... farms	-	4	1	-	33	-	7	-
..... number	-	4,590	(D)	-	70,513	-	8,976	-

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Table 11. Cattle and Calves – Inventory and Sales: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Iron	Isabella	Jackson	Kalamazoo	Kalkaska	Kent	Keweenaw	Lake
<b>INVENTORY - Con.</b>								
Cattle and calves - Con.								
Cattle on feed (see text) ..... farms, 2012	-	36	18	5	-	33	-	-
2007	1	56	66	38	6	64	-	4
number, 2012	-	2,852	3,414	187	-	3,847	-	-
2007	(D)	3,873	6,036	345	63	4,530	-	20
2012 farms by inventory:								
1 to 19 ..... farms	-	13	1	1	-	7	-	-
number	-	(D)	(D)	(D)	-	(D)	-	-
20 to 49 ..... farms	-	10	3	3	-	12	-	-
number	-	290	(D)	(D)	-	385	-	-
50 to 99 ..... farms	-	6	8	-	-	3	-	-
number	-	416	591	-	-	230	-	-
100 to 199 ..... farms	-	3	3	1	-	5	-	-
number	-	418	450	(D)	-	645	-	-
200 to 499 ..... farms	-	3	-	-	-	4	-	-
number	-	1,027	-	-	-	1,185	-	-
500 or more ..... farms	-	1	3	-	-	2	-	-
number	-	(D)	2,290	-	-	(D)	-	-
<b>SALES</b>								
Milk from cows (see text) ..... farms, 2012	-	41	21	9	-	39	-	2
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2012	-	27,520	12,221	26,914	-	31,609	-	(D)
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Cattle and calves sold ..... farms, 2012	30	233	212	130	43	252	-	42
2007	33	267	241	106	38	245	4	41
number, 2012	510	16,703	7,477	5,787	523	10,443	-	670
2007	748	13,318	12,378	6,447	247	13,991	10	707
\$1,000, 2012	390	12,547	8,342	3,070	467	10,561	-	612
2007	393	11,016	10,868	3,977	(D)	9,982	(D)	333
2012 farms by number sold:								
1 to 9 ..... farms	19	102	123	66	25	126	-	27
number	(D)	386	491	253	(D)	480	-	153
10 to 19 ..... farms	1	46	29	31	11	56	-	8
number	(D)	629	412	396	153	763	-	104
20 to 49 ..... farms	7	40	27	20	5	38	-	4
number	157	1,162	848	621	132	1,092	-	101
50 to 99 ..... farms	3	22	21	8	2	9	-	1
number	263	1,419	1,431	578	(D)	541	-	(D)
100 to 199 ..... farms	-	12	5	2	-	11	-	2
number	-	1,592	661	(D)	-	1,656	-	(D)
200 to 499 ..... farms	-	5	4	2	-	7	-	-
number	-	1,551	1,134	(D)	-	1,985	-	-
500 or more ..... farms	-	6	3	1	-	5	-	-
number	-	9,964	2,500	(D)	-	3,926	-	-
Calves weighing less than 500 pounds,								
sold ..... farms, 2012	6	68	56	35	10	73	-	21
2007	12	93	66	38	10	87	-	23
number, 2012	108	7,707	1,098	2,708	44	2,442	-	206
2007	229	4,187	1,641	3,916	40	5,897	-	264
2012 farms by number sold:								
1 to 9 ..... farms	4	26	33	17	10	35	-	15
number	(D)	104	125	55	44	117	-	83
10 to 19 ..... farms	1	17	8	5	-	13	-	4
number	(D)	215	106	63	-	158	-	(D)
20 to 49 ..... farms	-	13	12	5	-	18	-	1
number	-	338	382	161	-	442	-	(D)
50 to 99 ..... farms	1	5	-	4	-	2	-	1
number	(D)	346	-	214	-	(D)	-	(D)
100 to 199 ..... farms	-	2	2	2	-	3	-	-
number	-	(D)	(D)	(D)	-	375	-	-
200 to 499 ..... farms	-	3	1	1	-	1	-	-
number	-	802	(D)	(D)	-	(D)	-	-
500 or more ..... farms	-	2	-	1	-	1	-	-
number	-	(D)	-	(D)	-	(D)	-	-
Cattle, including calves weighing 500 pounds								
or more, sold ..... farms, 2012	28	217	194	121	43	227	-	35
2007	30	238	226	97	34	223	4	36
number, 2012	402	8,996	6,379	3,079	479	8,001	-	464
2007	519	9,131	10,737	2,531	207	8,094	10	443
2012 farms by number sold:								
1 to 9 ..... farms	19	109	118	68	27	127	-	26
number	75	400	430	259	(D)	477	-	117
10 to 19 ..... farms	1	38	20	27	9	44	-	3
number	(D)	500	(D)	331	115	613	-	(D)
20 to 49 ..... farms	6	30	29	20	5	30	-	4
number	136	839	935	547	124	916	-	113
50 to 99 ..... farms	2	23	17	3	2	5	-	1
number	(D)	1,494	1,128	(D)	(D)	307	-	(D)
100 to 199 ..... farms	-	8	5	2	-	11	-	1
number	-	913	652	(D)	-	1,469	-	(D)
200 to 499 ..... farms	-	4	2	-	-	6	-	-
number	-	1,170	(D)	-	-	1,828	-	-
500 or more ..... farms	-	5	3	1	-	4	-	-
number	-	3,680	2,500	(D)	-	2,391	-	-

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**Table 11. Cattle and Calves – Inventory and Sales: 2012 and 2007 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Lapeer	Leelanau	Lenawee	Livingston	Luce	Mackinac	Macomb	Manistee
<b>INVENTORY - Con.</b>								
Cattle and calves - Con.								
Cattle on feed (see text) ..... farms, 2012	32	6	18	6	-	-	4	9
2007	85	10	75	30	-	2	17	7
number, 2012	3,793	580	2,011	144	-	-	4,676	334
2007	3,461	1,181	3,979	376	-	(D)	(D)	775
2012 farms by inventory:								
1 to 19 ..... farms	8	2	6	2	-	-	-	2
number	(D)	(D)	78	(D)	-	-	-	(D)
20 to 49 ..... farms	6	1	1	4	-	-	1	5
number	193	(D)	(D)	(D)	-	-	(D)	185
50 to 99 ..... farms	9	2	6	-	-	-	1	2
number	621	(D)	457	-	-	-	(D)	(D)
100 to 199 ..... farms	3	-	1	-	-	-	-	-
number	315	-	(D)	-	-	-	-	-
200 to 499 ..... farms	4	1	3	-	-	-	-	-
number	1,090	(D)	800	-	-	-	-	-
500 or more ..... farms	2	-	1	-	-	-	2	-
number	(D)	-	(D)	-	-	-	(D)	-
<b>SALES</b>								
Milk from cows (see text) ..... farms, 2012	37	4	25	8	-	4	11	1
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2012	9,003	599	37,731	9,513	-	3,180	1,730	(D)
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Cattle and calves sold ..... farms, 2012	262	45	204	112	16	36	61	69
2007	315	51	226	142	10	35	52	67
number, 2012	10,055	1,443	19,484	2,579	697	1,258	7,739	843
2007	9,879	1,825	13,986	3,039	447	1,532	2,638	1,262
\$1,000, 2012	10,830	1,551	16,718	2,029	654	891	12,430	764
2007	8,934	1,798	9,159	2,232	244	967	2,634	1,147
2012 farms by number sold:								
1 to 9 ..... farms	147	25	123	82	6	18	35	45
number	598	100	473	322	30	58	131	175
10 to 19 ..... farms	41	5	29	10	1	4	12	13
number	519	61	375	(D)	(D)	61	140	165
20 to 49 ..... farms	35	9	20	9	5	4	10	7
number	1,004	282	567	250	150	109	296	178
50 to 99 ..... farms	21	3	10	3	1	6	1	4
number	1,531	180	715	198	(D)	320	(D)	325
100 to 199 ..... farms	10	2	7	7	2	2	1	-
number	1,356	(D)	898	983	(D)	(D)	(D)	-
200 to 499 ..... farms	3	-	6	-	1	2	-	-
number	930	-	2,260	-	(D)	(D)	-	-
500 or more ..... farms	5	1	9	1	-	-	2	-
number	4,117	(D)	14,196	(D)	-	-	(D)	-
Calves weighing less than 500 pounds, sold ..... farms, 2012	80	13	70	32	5	20	20	23
2007	107	13	67	38	5	16	18	17
number, 2012	1,013	123	6,983	963	29	515	172	164
2007	1,715	145	5,846	646	37	486	122	198
2012 farms by number sold:								
1 to 9 ..... farms	49	7	36	20	4	11	13	18
number	152	(D)	(D)	(D)	(D)	(D)	(D)	(D)
10 to 19 ..... farms	15	4	12	4	1	1	6	2
number	184	49	152	47	(D)	(D)	62	(D)
20 to 49 ..... farms	13	2	9	4	-	6	-	3
number	312	(D)	306	113	-	225	-	80
50 to 99 ..... farms	1	-	3	3	-	-	1	-
number	(D)	-	158	201	-	-	(D)	-
100 to 199 ..... farms	1	-	2	-	-	2	-	-
number	(D)	-	(D)	-	-	(D)	-	-
200 to 499 ..... farms	1	-	3	-	-	-	-	-
number	(D)	-	800	-	-	-	-	-
500 or more ..... farms	-	-	5	1	-	-	-	-
number	-	-	5,155	(D)	-	-	-	-
Cattle, including calves weighing 500 pounds or more, sold ..... farms, 2012	245	40	181	106	16	31	53	61
2007	290	49	205	129	8	30	47	62
number, 2012	9,042	1,320	12,501	1,616	668	743	7,567	679
2007	8,164	1,680	8,140	2,393	410	1,046	2,516	1,064
2012 farms by number sold:								
1 to 9 ..... farms	145	22	120	82	7	18	33	44
number	571	79	433	270	27	81	113	166
10 to 19 ..... farms	41	5	17	7	1	6	6	7
number	(D)	64	202	95	(D)	87	74	92
20 to 49 ..... farms	25	7	19	8	4	3	10	6
number	755	177	551	232	122	95	266	156
50 to 99 ..... farms	18	3	6	3	1	2	2	4
number	1,255	180	481	209	(D)	(D)	(D)	265
100 to 199 ..... farms	9	2	9	6	2	1	-	-
number	1,211	(D)	1,219	810	(D)	(D)	-	-
200 to 499 ..... farms	2	-	5	-	1	1	-	-
number	(D)	-	1,715	-	(D)	(D)	-	-
500 or more ..... farms	5	1	5	-	-	-	2	-
number	4,117	(D)	7,900	-	-	-	(D)	-

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Table 11. Cattle and Calves – Inventory and Sales: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Marquette	Mason	Mecosta	Menominee	Midland	Missaukee	Monroe	Montcalm
<b>INVENTORY - Con.</b>								
Cattle and calves - Con.								
Cattle on feed (see text) ..... farms, 2012	4	4	10	15	-	2	7	33
..... 2007	1	17	39	28	27	11	37	81
..... number, 2012	44	279	613	938	-	(D)	1,386	2,012
..... 2007	(D)	165	1,298	3,088	806	547	2,022	2,504
2012 farms by inventory:								
1 to 19 ..... farms	4	1	6	6	-	1	2	6
..... number	44	(D)	93	92	-	(D)	(D)	(D)
20 to 49 ..... farms	-	1	-	6	-	-	2	13
..... number	-	(D)	-	206	-	-	(D)	413
50 to 99 ..... farms	-	1	1	-	-	1	-	7
..... number	-	(D)	(D)	-	-	(D)	-	387
100 to 199 ..... farms	-	1	2	1	-	-	1	5
..... number	-	(D)	(D)	(D)	-	-	(D)	596
200 to 499 ..... farms	-	-	1	2	-	-	1	2
..... number	-	-	(D)	(D)	-	-	(D)	(D)
500 or more ..... farms	-	-	-	-	-	-	1	-
..... number	-	-	-	-	-	-	(D)	-
<b>SALES</b>								
Milk from cows (see text) ..... farms, 2012	1	16	98	39	2	51	5	79
..... 2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
..... \$1,000, 2012	(D)	10,970	15,435	26,170	(D)	82,365	2,295	42,120
..... 2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Cattle and calves sold ..... farms, 2012	42	83	264	133	113	131	76	300
..... 2007	33	97	292	132	110	136	110	323
..... number, 2012	502	6,655	5,971	7,012	4,865	15,996	4,323	12,588
..... 2007	496	5,573	7,189	6,353	6,331	9,662	4,250	13,897
..... \$1,000, 2012	593	6,652	(D)	(D)	(D)	12,055	4,119	11,537
..... 2007	356	(D)	5,282	4,938	(D)	5,601	4,135	10,741
2012 farms by number sold:								
1 to 9 ..... farms	29	46	128	45	79	40	55	147
..... number	102	216	582	(D)	(D)	173	214	(D)
10 to 19 ..... farms	4	12	64	24	17	26	7	47
..... number	65	(D)	817	324	236	312	(D)	610
20 to 49 ..... farms	6	10	44	31	10	16	4	50
..... number	169	325	1,255	1,012	281	529	122	1,445
50 to 99 ..... farms	3	6	17	15	5	17	4	30
..... number	166	401	1,024	891	307	1,271	258	1,984
100 to 199 ..... farms	-	4	5	8	-	16	3	16
..... number	-	619	565	1,038	-	2,398	391	2,055
200 to 499 ..... farms	-	3	6	8	1	8	1	9
..... number	-	750	1,728	2,040	(D)	2,320	(D)	2,764
500 or more ..... farms	-	2	-	2	1	8	2	1
..... number	-	(D)	-	(D)	(D)	8,993	(D)	(D)
Calves weighing less than 500 pounds, sold								
..... farms, 2012	7	29	132	55	43	81	20	133
..... 2007	10	49	150	58	44	83	25	135
..... number, 2012	23	980	2,005	2,205	3,780	7,320	298	4,184
..... 2007	72	1,254	2,115	1,399	(D)	5,136	262	5,451
2012 farms by number sold:								
1 to 9 ..... farms	7	15	85	21	27	25	14	67
..... number	23	54	358	69	77	108	58	(D)
10 to 19 ..... farms	-	6	22	13	9	13	2	23
..... number	-	74	(D)	180	(D)	143	(D)	300
20 to 49 ..... farms	-	2	12	15	3	17	2	27
..... number	-	(D)	371	436	(D)	598	(D)	799
50 to 99 ..... farms	-	1	11	2	3	7	2	7
..... number	-	(D)	624	(D)	(D)	545	(D)	386
100 to 199 ..... farms	-	4	1	1	-	9	-	7
..... number	-	529	(D)	(D)	-	1,168	-	888
200 to 499 ..... farms	-	1	1	2	-	6	-	1
..... number	-	(D)	(D)	(D)	-	1,832	-	(D)
500 or more ..... farms	-	-	-	1	1	4	-	1
..... number	-	-	-	(D)	(D)	2,926	-	(D)
Cattle, including calves weighing 500 pounds or more, sold								
..... farms, 2012	40	79	228	127	96	108	67	267
..... 2007	33	87	268	126	98	121	102	295
..... number, 2012	479	5,675	3,966	4,807	1,085	8,676	4,025	8,404
..... 2007	424	4,319	5,074	4,954	(D)	4,526	3,988	8,446
2012 farms by number sold:								
1 to 9 ..... farms	27	45	126	50	76	39	46	146
..... number	91	190	531	201	280	161	156	581
10 to 19 ..... farms	5	11	56	26	9	21	7	39
..... number	73	136	721	331	(D)	281	89	(D)
20 to 49 ..... farms	5	12	34	27	9	14	6	46
..... number	149	423	960	789	222	473	175	1,292
50 to 99 ..... farms	3	7	5	10	1	21	4	19
..... number	166	456	266	620	(D)	1,368	207	1,207
100 to 199 ..... farms	-	2	3	6	-	6	1	12
..... number	-	(D)	472	856	-	734	(D)	1,610
200 to 499 ..... farms	-	-	4	8	1	3	1	4
..... number	-	-	1,016	2,010	(D)	1,059	(D)	1,477
500 or more ..... farms	-	2	-	-	-	4	2	1
..... number	-	(D)	-	-	-	4,600	(D)	(D)

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**Table 11. Cattle and Calves – Inventory and Sales: 2012 and 2007 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Montmorency	Muskegon	Newaygo	Oakland	Oceana	Ogemaw	Ontonagon	Osceola
<b>INVENTORY - Con.</b>								
Cattle and calves - Con.								
Cattle on feed (see text) ..... farms, 2012	-	4	20	-	12	7	-	4
2007	10	37	57	10	21	15	4	31
number, 2012	-	250	1,498	-	660	2,303	-	172
2007	93	558	3,496	68	470	2,221	(D)	395
2012 farms by inventory:								
1 to 19 ..... farms	-	-	8	-	6	-	-	1
number	-	-	114	-	(D)	-	-	(D)
20 to 49 ..... farms	-	-	5	-	-	1	-	2
number	-	-	167	-	-	(D)	-	(D)
50 to 99 ..... farms	-	3	1	-	5	4	-	-
number	-	(D)	(D)	-	377	280	-	-
100 to 199 ..... farms	-	1	4	-	-	-	-	1
number	-	(D)	448	-	-	-	-	(D)
200 to 499 ..... farms	-	-	2	-	1	-	-	-
number	-	-	(D)	-	(D)	-	-	-
500 or more ..... farms	-	-	-	-	-	2	-	-
number	-	-	-	-	-	(D)	-	-
<b>SALES</b>								
Milk from cows (see text) ..... farms, 2012	4	16	56	2	25	38	1	59
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2012	2,717	18,673	53,137	(D)	13,318	25,522	(D)	27,059
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Cattle and calves sold ..... farms, 2012	68	106	253	39	104	108	27	236
2007	61	114	267	44	131	110	37	250
number, 2012	1,153	6,492	12,143	390	2,870	6,386	402	6,083
2007	1,045	10,095	14,653	282	2,330	6,253	1,078	6,647
\$1,000, 2012	844	8,386	9,386	388	(D)	7,126	(D)	4,938
2007	743	(D)	10,785	151	1,490	4,605	814	3,952
2012 farms by number sold:								
1 to 9 ..... farms	36	55	127	27	54	43	14	107
number	(D)	234	567	(D)	(D)	(D)	(D)	519
10 to 19 ..... farms	12	20	46	7	19	12	3	51
number	155	245	625	104	240	171	54	736
20 to 49 ..... farms	12	18	39	4	18	20	9	51
number	309	(D)	1,167	110	537	625	240	1,568
50 to 99 ..... farms	7	5	16	1	7	21	1	13
number	409	310	1,140	(D)	584	1,390	(D)	866
100 to 199 ..... farms	1	6	15	-	2	6	-	9
number	(D)	(D)	2,015	-	(D)	728	-	1,142
200 to 499 ..... farms	-	1	6	-	4	4	-	5
number	-	(D)	2,131	-	1,043	1,040	-	1,252
500 or more ..... farms	-	1	4	-	-	2	-	-
number	-	(D)	4,498	-	-	(D)	-	-
Calves weighing less than 500 pounds, sold ..... farms, 2012								
2007	14	28	114	18	38	55	6	118
number, 2012	27	44	107	18	60	51	15	125
2007	277	613	5,410	113	715	2,115	83	2,189
	360	3,923	7,008	108	884	2,091	148	3,144
2012 farms by number sold:								
1 to 9 ..... farms	7	18	47	15	19	13	3	56
number	17	78	(D)	43	81	(D)	22	(D)
10 to 19 ..... farms	2	6	30	1	10	10	2	29
number	(D)	82	408	(D)	114	125	(D)	366
20 to 49 ..... farms	3	2	18	2	6	17	1	21
number	81	(D)	509	(D)	160	554	(D)	531
50 to 99 ..... farms	1	1	12	-	2	10	-	8
number	(D)	(D)	826	-	(D)	649	-	478
100 to 199 ..... farms	1	-	1	-	-	4	-	3
number	(D)	-	(D)	-	-	521	-	385
200 to 499 ..... farms	-	1	4	-	1	1	-	1
number	-	(D)	1,108	-	(D)	(D)	-	(D)
500 or more ..... farms	-	-	2	-	-	-	-	-
number	-	-	(D)	-	-	-	-	-
Cattle, including calves weighing 500 pounds or more, sold ..... farms, 2012								
2007	65	99	219	34	99	96	26	213
number, 2012	52	100	241	38	110	97	36	220
2007	876	5,879	6,733	277	2,155	4,271	319	3,894
	685	6,172	7,645	174	1,446	4,162	930	3,503
2012 farms by number sold:								
1 to 9 ..... farms	35	59	133	25	62	45	14	122
number	121	253	576	76	260	(D)	46	551
10 to 19 ..... farms	13	13	30	6	15	13	5	38
number	171	163	(D)	88	(D)	190	82	(D)
20 to 49 ..... farms	13	15	26	2	9	24	7	35
number	357	(D)	735	(D)	213	694	191	1,034
50 to 99 ..... farms	4	5	15	1	8	8	-	12
number	227	310	1,042	(D)	652	490	-	755
100 to 199 ..... farms	-	6	8	-	3	4	-	5
number	-	(D)	937	-	346	465	-	708
200 to 499 ..... farms	-	-	5	-	2	-	-	1
number	-	-	1,501	-	(D)	-	-	(D)
500 or more ..... farms	-	1	2	-	-	2	-	-
number	-	(D)	(D)	-	-	(D)	-	-

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Table 11. Cattle and Calves – Inventory and Sales: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Oscoda	Otsego	Ottawa	Presque Isle	Roscommon	Saginaw	St. Clair	St. Joseph
<b>INVENTORY - Con.</b>								
Cattle and calves - Con.								
Cattle on feed (see text) ..... farms, 2012	-	-	48	-	-	27	22	14
2007	6	11	130	18	-	66	34	63
number, 2012	-	-	4,568	-	-	1,177	2,039	557
2007	80	1,058	8,819	315	-	2,199	1,144	1,799
2012 farms by inventory:								
1 to 19 ..... farms	-	-	11	-	-	7	11	4
number	-	-	(D)	-	-	95	145	(D)
20 to 49 ..... farms	-	-	13	-	-	12	6	8
number	-	-	391	-	-	343	174	284
50 to 99 ..... farms	-	-	5	-	-	3	2	-
number	-	-	308	-	-	169	(D)	-
100 to 199 ..... farms	-	-	13	-	-	5	1	2
number	-	-	1,795	-	-	570	(D)	(D)
200 to 499 ..... farms	-	-	5	-	-	-	-	-
number	-	-	1,177	-	-	-	-	-
500 or more ..... farms	-	-	1	-	-	-	2	-
number	-	-	(D)	-	-	-	(D)	-
<b>SALES</b>								
Milk from cows (see text) ..... farms, 2012	21	1	66	11	-	25	12	38
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2012	3,497	(D)	58,132	3,668	-	10,360	4,441	21,815
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Cattle and calves sold ..... farms, 2012	56	41	327	84	12	135	192	178
2007	60	49	344	81	11	163	194	200
number, 2012	1,706	549	23,643	1,508	138	4,320	4,349	7,407
2007	2,205	1,385	25,289	2,053	165	5,014	3,385	5,749
\$1,000, 2012	1,629	391	21,961	1,547	140	3,998	4,899	6,692
2007	1,260	946	19,306	1,344	106	3,807	2,529	3,831
2012 farms by number sold:								
1 to 9 ..... farms	25	21	130	40	7	65	108	85
number	(D)	(D)	657	(D)	(D)	225	462	(D)
10 to 19 ..... farms	7	12	59	18	3	26	40	33
number	99	183	720	255	36	350	526	432
20 to 49 ..... farms	13	7	49	21	1	22	31	48
number	404	213	1,457	692	(D)	606	883	1,405
50 to 99 ..... farms	6	1	31	4	1	9	7	5
number	403	(D)	2,108	297	(D)	676	(D)	329
100 to 199 ..... farms	3	-	30	1	-	8	4	-
number	330	-	4,117	(D)	-	945	523	-
200 to 499 ..... farms	2	-	18	-	-	5	-	5
number	(D)	-	5,322	-	-	1,518	-	1,288
500 or more ..... farms	-	-	10	-	-	-	2	2
number	-	-	9,262	-	-	-	(D)	(D)
Calves weighing less than 500 pounds, sold								
..... farms, 2012	24	19	129	23	5	33	69	65
2007	36	12	108	30	5	33	75	53
number, 2012	353	264	8,269	280	30	1,229	934	3,021
2007	673	326	10,483	710	55	1,278	863	1,720
2012 farms by number sold:								
1 to 9 ..... farms	10	6	66	13	4	16	38	37
number	(D)	21	286	50	(D)	80	136	159
10 to 19 ..... farms	8	10	11	7	-	5	12	12
number	106	143	(D)	85	-	(D)	150	167
20 to 49 ..... farms	4	3	26	2	1	4	16	14
number	86	100	753	(D)	(D)	110	386	(D)
50 to 99 ..... farms	2	-	11	1	-	3	2	-
number	(D)	-	745	(D)	-	190	(D)	-
100 to 199 ..... farms	-	-	8	-	-	4	1	-
number	-	-	984	-	-	537	(D)	-
200 to 499 ..... farms	-	-	1	-	-	1	-	-
number	-	-	(D)	-	-	(D)	-	-
500 or more ..... farms	-	-	6	-	-	-	-	2
number	-	-	4,963	-	-	-	-	(D)
Cattle, including calves weighing 500 pounds or more, sold								
..... farms, 2012	52	28	296	74	7	129	170	158
2007	51	46	323	75	7	156	178	188
number, 2012	1,353	285	15,374	1,228	108	3,091	3,415	4,386
2007	1,532	1,059	14,806	1,343	110	3,736	2,522	4,029
2012 farms by number sold:								
1 to 9 ..... farms	28	20	135	39	3	65	103	90
number	92	100	638	131	(D)	233	(D)	389
10 to 19 ..... farms	6	4	45	13	3	27	41	25
number	63	57	581	197	36	(D)	542	(D)
20 to 49 ..... farms	9	4	49	18	-	18	18	34
number	318	128	1,359	603	-	507	511	871
50 to 99 ..... farms	6	-	27	4	1	9	6	2
number	397	-	1,867	297	(D)	633	453	(D)
100 to 199 ..... farms	3	-	21	-	-	8	-	-
number	483	-	2,938	-	-	893	-	-
200 to 499 ..... farms	-	-	13	-	-	2	-	6
number	-	-	3,692	-	-	(D)	-	1,489
500 or more ..... farms	-	-	6	-	-	-	2	1
number	-	-	4,299	-	-	-	(D)	(D)

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Table 11. Cattle and Calves – Inventory and Sales: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Sanilac	Schoolcraft	Shiawassee	Tuscola	Van Buren	Washtenaw	Wayne	Wexford
<b>INVENTORY - Con.</b>								
Cattle and calves - Con.								
Cattle on feed (see text) ..... farms, 2012	58	-	26	31	9	28	-	4
..... 2007	113	3	75	91	27	62	2	17
..... number, 2012	7,611	-	941	2,460	155	2,366	-	332
..... 2007	7,201	8	1,639	3,217	789	2,492	(D)	289
2012 farms by inventory:								
1 to 19 ..... farms	8	-	9	5	7	8	-	-
..... number	124	-	128	57	(D)	122	-	-
20 to 49 ..... farms	15	-	9	15	2	9	-	3
..... number	454	-	238	440	(D)	273	-	(D)
50 to 99 ..... farms	10	-	8	4	-	6	-	-
..... number	635	-	575	(D)	-	372	-	-
100 to 199 ..... farms	13	-	-	5	-	-	-	-
..... number	1,642	-	-	635	-	-	-	-
200 to 499 ..... farms	8	-	-	1	-	5	-	1
..... number	2,096	-	-	(D)	-	1,599	-	(D)
500 or more ..... farms	4	-	-	1	-	-	-	-
..... number	2,660	-	-	(D)	-	-	-	-
<b>SALES</b>								
Milk from cows (see text) ..... farms, 2012	134	1	25	38	14	25	-	17
..... 2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
..... \$1,000, 2012	96,723	(D)	24,731	23,503	25,491	7,979	-	2,831
..... 2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Cattle and calves sold ..... farms, 2012	361	18	197	270	152	161	16	74
..... 2007	462	20	219	281	140	168	22	75
..... number, 2012	52,793	645	6,152	21,253	4,614	6,956	80	1,419
..... 2007	35,112	531	6,686	14,111	4,445	6,765	99	2,519
..... \$1,000, 2012	40,592	(D)	5,524	(D)	3,178	7,903	61	1,183
..... 2007	25,830	351	4,781	9,924	3,047	5,589	55	1,591
2012 farms by number sold:								
1 to 9 ..... farms	109	10	110	135	98	69	13	45
..... number	449	31	(D)	519	(D)	294	42	185
10 to 19 ..... farms	37	4	40	43	29	21	3	10
..... number	511	61	553	574	386	(D)	38	(D)
20 to 49 ..... farms	64	1	23	45	15	35	-	14
..... number	1,993	(D)	661	1,325	549	997	-	417
50 to 99 ..... farms	63	1	12	17	6	23	-	1
..... number	4,385	(D)	839	1,143	490	1,432	-	(D)
100 to 199 ..... farms	34	1	9	9	-	8	-	4
..... number	4,205	(D)	1,222	1,135	-	1,162	-	609
200 to 499 ..... farms	29	1	2	5	3	3	-	-
..... number	9,232	(D)	(D)	1,917	858	1,080	-	-
500 or more ..... farms	25	-	1	16	1	2	-	-
..... number	32,018	-	(D)	14,640	(D)	(D)	-	-
Calves weighing less than 500 pounds, sold								
..... farms, 2012	174	6	53	92	59	58	7	31
..... 2007	201	7	63	90	48	62	10	33
..... number, 2012	28,440	51	1,653	10,246	2,660	1,283	29	344
..... 2007	16,166	(D)	2,180	5,591	2,032	1,513	50	266
2012 farms by number sold:								
1 to 9 ..... farms	48	4	30	46	34	27	7	19
..... number	183	(D)	128	168	123	(D)	29	95
10 to 19 ..... farms	23	1	10	8	8	9	-	8
..... number	290	(D)	139	(D)	92	123	-	91
20 to 49 ..... farms	51	1	9	17	11	18	-	3
..... number	1,589	(D)	311	436	273	499	-	(D)
50 to 99 ..... farms	15	-	-	5	2	1	-	1
..... number	901	-	-	322	(D)	(D)	-	(D)
100 to 199 ..... farms	11	-	2	5	1	3	-	-
..... number	1,366	-	(D)	570	(D)	486	-	-
200 to 499 ..... farms	10	-	1	1	2	-	-	-
..... number	3,050	-	(D)	(D)	(D)	-	-	-
500 or more ..... farms	16	-	1	10	1	-	-	-
..... number	21,061	-	(D)	8,350	(D)	-	-	-
Cattle, including calves weighing 500 pounds or more, sold								
..... farms, 2012	322	17	183	231	134	142	13	64
..... 2007	405	18	197	263	126	138	16	64
..... number, 2012	24,353	594	4,499	11,007	1,954	5,673	51	1,075
..... 2007	18,946	(D)	4,506	8,520	2,413	5,252	49	2,253
2012 farms by number sold:								
1 to 9 ..... farms	114	11	112	124	98	62	12	39
..... number	401	38	410	459	468	243	(D)	156
10 to 19 ..... farms	32	2	36	40	17	18	1	15
..... number	443	(D)	(D)	521	204	257	(D)	203
20 to 49 ..... farms	75	2	16	40	13	37	-	5
..... number	2,292	(D)	491	1,179	357	1,062	-	(D)
50 to 99 ..... farms	44	-	11	12	3	15	-	2
..... number	2,889	-	700	871	220	935	-	(D)
100 to 199 ..... farms	26	1	7	3	2	6	-	3
..... number	3,193	(D)	941	335	(D)	942	-	415
200 to 499 ..... farms	22	1	-	7	1	2	-	-
..... number	6,922	(D)	-	2,718	(D)	(D)	-	-
500 or more ..... farms	9	-	1	5	-	2	-	-
..... number	8,213	-	(D)	4,924	-	(D)	-	-

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Table 11. Cattle and Calves – Inventory and Sales: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Michigan	Alcona	Alger	Allegan	Alpena	Antrim	Arenac
<b>SALES - Con.</b>							
Cattle and calves sold - Con.							
Cattle, including calves weighing 500 pounds or more, sold - Con.							
Cattle on feed sold (see text) .....farms, 2012	1,102	4	1	41	2	9	4
2007	3,825	18	8	120	47	18	30
number, 2012	157,503	108	(D)	4,065	(D)	709	95
2007	176,731	141	40	4,031	211	1,130	725
2012 farms by number sold:							
1 to 19 ..... farms	327	2	-	8	1	3	2
number	4,560	(D)	-	(D)	(D)	52	(D)
20 to 49 ..... farms	344	1	1	15	1	2	2
number	10,180	(D)	(D)	414	(D)	(D)	(D)
50 to 99 ..... farms	173	1	-	6	-	1	-
number	11,939	(D)	-	407	-	(D)	-
100 to 199 ..... farms	110	-	-	6	-	2	-
number	14,592	-	-	849	-	(D)	-
200 to 499 ..... farms	92	-	-	4	-	1	-
number	27,345	-	-	1,014	-	(D)	-
500 or more ..... farms	56	-	-	2	-	-	-
number	88,887	-	-	(D)	-	-	-
Item	Baraga	Barry	Bay	Benzie	Berrien	Branch	Calhoun
<b>SALES - Con.</b>							
Cattle and calves sold - Con.							
Cattle, including calves weighing 500 pounds or more, sold - Con.							
Cattle on feed sold (see text) .....farms, 2012	-	15	5	5	4	10	35
2007	2	98	25	9	35	59	100
number, 2012	-	2,203	139	828	138	914	2,031
2007	(D)	1,770	454	704	331	2,558	4,753
2012 farms by number sold:							
1 to 19 ..... farms	-	3	3	-	2	3	12
number	-	(D)	(D)	-	(D)	42	(D)
20 to 49 ..... farms	-	5	1	-	1	2	13
number	-	158	(D)	-	(D)	(D)	341
50 to 99 ..... farms	-	1	1	-	1	2	4
number	-	(D)	(D)	-	(D)	(D)	239
100 to 199 ..... farms	-	1	-	4	-	2	4
number	-	(D)	-	(D)	-	(D)	538
200 to 499 ..... farms	-	5	-	1	-	1	2
number	-	1,850	-	(D)	-	(D)	(D)
500 or more ..... farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Item	Cass	Charlevoix	Cheboygan	Chippewa	Clare	Clinton	Crawford
<b>SALES - Con.</b>							
Cattle and calves sold - Con.							
Cattle, including calves weighing 500 pounds or more, sold - Con.							
Cattle on feed sold (see text) .....farms, 2012	21	4	2	7	5	29	-
2007	46	38	32	18	32	91	2
number, 2012	728	195	(D)	208	274	2,565	-
2007	986	410	365	172	3,617	4,029	(D)
2012 farms by number sold:							
1 to 19 ..... farms	9	3	1	5	3	8	-
number	125	(D)	(D)	(D)	(D)	111	-
20 to 49 ..... farms	9	-	1	1	1	9	-
number	223	-	(D)	(D)	(D)	264	-
50 to 99 ..... farms	1	-	-	-	-	8	-
number	(D)	-	-	-	-	522	-
100 to 199 ..... farms	1	1	-	1	-	1	-
number	(D)	(D)	-	(D)	-	(D)	-
200 to 499 ..... farms	1	-	-	-	1	2	-
number	(D)	-	-	-	(D)	(D)	-
500 or more ..... farms	-	-	-	-	-	1	-
number	-	-	-	-	-	(D)	-

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Table 11. Cattle and Calves – Inventory and Sales: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Delta	Dickinson	Eaton	Emmet	Genesee	Gladwin	Gogebic
SALES - Con.							
Cattle and calves sold - Con.							
Cattle, including calves weighing 500 pounds or more, sold - Con.							
Cattle on feed sold (see text) ..... farms, 2012	6	-	21	8	8	8	-
2007	22	12	77	18	66	43	2
number, 2012	124	-	3,749	228	231	306	-
2007	245	128	2,576	406	1,213	292	(D)
2012 farms by number sold:							
1 to 19 ..... farms	4	-	6	6	3	5	-
number	(D)	-	(D)	(D)	(D)	66	-
20 to 49 ..... farms	2	-	7	1	4	-	-
number	(D)	-	195	(D)	135	-	-
50 to 99 ..... farms	-	-	6	-	1	2	-
number	-	-	339	-	(D)	(D)	-
100 to 199 ..... farms	-	-	-	1	-	1	-
number	-	-	-	(D)	-	(D)	-
200 to 499 ..... farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
500 or more ..... farms	-	-	2	-	-	-	-
number	-	-	(D)	-	-	-	-

Item	Grand Traverse	Gratiot	Hillsdale	Houghton	Huron	Ingham	Ionia	Iosco
SALES - Con.								
Cattle and calves sold - Con.								
Cattle, including calves weighing 500 pounds or more, sold - Con.								
Cattle on feed sold (see text) ..... farms, 2012	8	16	23	-	120	10	57	2
2007	24	68	101	10	184	44	130	13
number, 2012	479	3,225	3,701	-	61,411	801	6,712	(D)
2007	684	12,364	3,329	25	45,992	1,319	5,468	(D)
2012 farms by number sold:								
1 to 19 ..... farms	3	1	5	-	10	1	19	-
number	(D)	(D)	75	-	148	(D)	(D)	-
20 to 49 ..... farms	3	8	6	-	24	3	16	2
number	118	301	(D)	-	699	91	478	(D)
50 to 99 ..... farms	-	2	7	-	22	2	12	-
number	-	(D)	535	-	1,564	(D)	771	-
100 to 199 ..... farms	2	2	1	-	21	4	3	-
number	(D)	(D)	(D)	-	2,790	566	437	-
200 to 499 ..... farms	-	2	3	-	23	-	5	-
number	-	(D)	851	-	7,414	-	1,180	-
500 or more ..... farms	-	1	1	-	20	-	2	-
number	-	(D)	(D)	-	48,796	-	(D)	-

Item	Iron	Isabella	Jackson	Kalamazoo	Kalkaska	Kent	Keweenaw	Lake
SALES - Con.								
Cattle and calves sold - Con.								
Cattle, including calves weighing 500 pounds or more, sold - Con.								
Cattle on feed sold (see text) ..... farms, 2012	-	31	22	9	-	32	-	-
2007	12	85	102	41	11	85	4	5
number, 2012	-	2,857	2,874	175	-	3,888	-	-
2007	119	2,726	7,336	251	69	4,244	10	21
2012 farms by number sold:								
1 to 19 ..... farms	-	5	4	4	-	12	-	-
number	-	(D)	(D)	48	-	(D)	-	-
20 to 49 ..... farms	-	13	7	5	-	8	-	-
number	-	374	238	127	-	264	-	-
50 to 99 ..... farms	-	7	6	-	-	4	-	-
number	-	496	420	-	-	284	-	-
100 to 199 ..... farms	-	1	2	-	-	1	-	-
number	-	(D)	(D)	-	-	(D)	-	-
200 to 499 ..... farms	-	4	-	-	-	4	-	-
number	-	1,191	-	-	-	1,178	-	-
500 or more ..... farms	-	1	3	-	-	3	-	-
number	-	(D)	1,890	-	-	1,891	-	-

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Table 11. Cattle and Calves – Inventory and Sales: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Lapeer	Leelanau	Lenawee	Livingston	Luce	Mackinac	Macomb	Manistee
SALES - Con.								
Cattle and calves sold - Con.								
Cattle, including calves weighing 500 pounds or more, sold - Con.								
Cattle on feed sold (see text) .....farms, 2012	39	5	20	6	-	-	5	7
2007	128	11	89	39	-	6	18	17
number, 2012	3,585	852	3,067	166	-	-	7,067	146
2007	4,814	1,133	3,055	458	-	172	(D)	616
2012 farms by number sold:								
1 to 19 ..... farms	12	1	5	3	-	-	1	3
number	145	(D)	64	46	-	-	(D)	36
20 to 49 ..... farms	10	1	4	2	-	-	2	4
number	295	(D)	103	(D)	-	-	(D)	110
50 to 99 ..... farms	10	-	4	1	-	-	-	-
number	704	-	320	(D)	-	-	-	-
100 to 199 ..... farms	3	2	2	-	-	-	-	-
number	384	(D)	(D)	-	-	-	-	-
200 to 499 ..... farms	2	-	3	-	-	-	-	-
number	(D)	-	1,125	-	-	-	-	-
500 or more ..... farms	2	1	2	-	-	-	2	-
number	(D)	(D)	(D)	-	-	-	(D)	-
Item	Marquette	Mason	Mecosta	Menominee	Midland	Missaukee	Monroe	Montcalm
SALES - Con.								
Cattle and calves sold - Con.								
Cattle, including calves weighing 500 pounds or more, sold - Con.								
Cattle on feed sold (see text) .....farms, 2012	-	7	12	18	-	3	10	34
2007	4	20	59	46	34	21	49	106
number, 2012	-	304	722	1,258	-	112	2,275	1,992
2007	106	123	1,063	1,776	792	337	3,139	2,346
2012 farms by number sold:								
1 to 19 ..... farms	-	5	6	7	-	1	2	9
number	-	(D)	73	88	-	(D)	(D)	122
20 to 49 ..... farms	-	-	2	4	-	1	4	16
number	-	-	(D)	128	-	(D)	106	441
50 to 99 ..... farms	-	1	1	2	-	1	-	5
number	-	(D)	(D)	(D)	-	(D)	-	319
100 to 199 ..... farms	-	1	2	2	-	-	1	2
number	-	(D)	(D)	(D)	-	-	(D)	(D)
200 to 499 ..... farms	-	-	1	3	-	-	1	2
number	-	-	(D)	600	-	-	(D)	(D)
500 or more ..... farms	-	-	-	-	-	-	2	-
number	-	-	-	-	-	-	(D)	-
Item	Montmorency	Muskegon	Newaygo	Oakland	Oceana	Ogemaw	Ontonagon	Osceola
SALES - Con.								
Cattle and calves sold - Con.								
Cattle, including calves weighing 500 pounds or more, sold - Con.								
Cattle on feed sold (see text) .....farms, 2012	-	6	18	-	9	14	-	5
2007	19	38	83	12	33	22	7	52
number, 2012	-	282	1,694	-	638	2,580	-	186
2007	88	456	3,485	69	539	2,121	257	466
2012 farms by number sold:								
1 to 19 ..... farms	-	2	3	-	2	7	-	1
number	-	(D)	(D)	-	(D)	99	-	(D)
20 to 49 ..... farms	-	3	5	-	1	3	-	3
number	-	(D)	151	-	(D)	74	-	(D)
50 to 99 ..... farms	-	-	5	-	4	2	-	-
number	-	-	297	-	324	(D)	-	-
100 to 199 ..... farms	-	1	2	-	2	-	-	1
number	-	(D)	(D)	-	(D)	-	-	(D)
200 to 499 ..... farms	-	-	3	-	-	-	-	-
number	-	-	922	-	-	-	-	-
500 or more ..... farms	-	-	-	-	-	2	-	-
number	-	-	-	-	-	(D)	-	-

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Table 11. Cattle and Calves – Inventory and Sales: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Oscoda	Otsego	Ottawa	Presque Isle	Roscommon	Saginaw	St. Clair	St. Joseph
<b>SALES - Con.</b>								
Cattle and calves sold - Con.								
Cattle, including calves weighing 500 pounds or more, sold - Con.								
Cattle on feed sold (see text) ..... farms, 2012	-	-	62	3	-	22	26	21
2007	13	14	144	33	4	84	60	90
number, 2012	-	-	5,016	(D)	-	1,064	2,039	1,312
2007	105	565	8,460	324	38	2,113	1,250	2,034
2012 farms by number sold:								
1 to 19 ..... farms	-	-	17	2	-	7	12	10
number	-	-	(D)	(D)	-	83	157	(D)
20 to 49 ..... farms	-	-	21	1	-	6	11	7
number	-	-	627	(D)	-	173	292	189
50 to 99 ..... farms	-	-	9	-	-	4	1	1
number	-	-	650	-	-	248	(D)	(D)
100 to 199 ..... farms	-	-	9	-	-	5	-	-
number	-	-	1,205	-	-	560	-	-
200 to 499 ..... farms	-	-	4	-	-	-	-	3
number	-	-	1,066	-	-	-	-	888
500 or more ..... farms	-	-	2	-	-	-	2	-
number	-	-	(D)	-	-	-	(D)	-
Item	Sanilac	Schoolcraft	Shiawassee	Tuscola	Van Buren	Washtenaw	Wayne	Wexford
<b>SALES - Con.</b>								
Cattle and calves sold - Con.								
Cattle, including calves weighing 500 pounds or more, sold - Con.								
Cattle on feed sold (see text) ..... farms, 2012	59	-	27	33	6	37	-	4
2007	139	2	94	113	40	71	5	19
number, 2012	6,722	-	620	3,966	161	3,350	-	184
2007	7,039	(D)	1,392	2,777	782	2,831	13	180
2012 farms by number sold:								
1 to 19 ..... farms	8	-	17	11	2	13	-	2
number	(D)	-	252	164	(D)	(D)	-	(D)
20 to 49 ..... farms	23	-	7	13	4	11	-	1
number	721	-	215	391	(D)	343	-	(D)
50 to 99 ..... farms	11	-	3	5	-	6	-	-
number	818	-	153	376	-	394	-	-
100 to 199 ..... farms	5	-	-	2	-	5	-	1
number	627	-	-	(D)	-	730	-	(D)
200 to 499 ..... farms	10	-	-	1	-	-	-	-
number	2,933	-	-	(D)	-	-	-	-
500 or more ..... farms	2	-	-	1	-	2	-	-
number	(D)	-	-	(D)	-	(D)	-	-



Table 12. Hogs and Pigs – Inventory and Sales: 2012 and 2007

[For meaning of abbreviations and symbols, see introductory text.]

Item	Michigan	Alcona	Alger	Allegan	Alpena	Antrim	Arenac
INVENTORY							
Total hogs and pigs .....farms, 2012	2,198	8	4	91	26	8	5
.....number, 2007	2,691	6	3	103	26	8	14
.....farms, 2012	1,099,478	46	11	252,085	182	142	343
.....number, 2007	1,032,054	60	(D)	195,695	514	225	1,047
Farms by inventory:							
1 to 24 .....farms, 2012	1,658	8	4	48	24	7	2
.....number, 2007	1,782	5	2	44	22	5	8
.....farms, 2012	9,907	46	11	300	(D)	(D)	(D)
.....number, 2007	11,546	(D)	(D)	268	122	22	117
25 to 49 .....farms, 2012	138	-	-	4	2	-	1
.....number, 2007	219	1	1	5	-	2	2
.....farms, 2012	4,580	-	-	(D)	(D)	-	(D)
.....number, 2007	7,382	(D)	(D)	188	-	(D)	(D)
50 to 99 .....farms, 2012	69	-	-	5	-	1	1
.....number, 2007	137	-	-	3	2	-	-
.....farms, 2012	4,613	-	-	379	-	(D)	(D)
.....number, 2007	9,271	-	-	260	(D)	-	-
100 to 199 .....farms, 2012	57	-	-	1	-	-	-
.....number, 2007	103	-	-	-	2	1	2
.....farms, 2012	7,689	-	-	(D)	-	-	-
.....number, 2007	13,145	-	-	-	(D)	(D)	(D)
200 to 499 .....farms, 2012	51	-	-	3	-	-	1
.....number, 2007	137	-	-	6	-	-	2
.....farms, 2012	16,534	-	-	891	-	-	(D)
.....number, 2007	44,025	-	-	1,792	-	-	(D)
500 to 999 .....farms, 2012	43	-	-	3	-	-	-
.....number, 2007	104	-	-	12	-	-	-
.....farms, 2012	28,172	-	-	2,190	-	-	-
.....number, 2007	75,366	-	-	7,960	-	-	-
1,000 or more .....farms, 2012	182	-	-	27	-	-	-
.....number, 2007	209	-	-	33	-	-	-
.....farms, 2012	1,027,983	-	-	248,069	-	-	-
.....number, 2007	871,319	-	-	185,227	-	-	-
Hogs and pigs used or to be used for breeding .....farms, 2012	889	5	-	41	9	2	3
.....number, 2007	1,085	3	-	43	5	2	7
.....farms, 2012	111,983	13	-	34,145	62	(D)	46
.....number, 2007	105,209	15	-	21,694	82	(D)	37
2012 farms by inventory:							
1 to 24 .....farms	770	5	-	31	9	2	2
25 to 49 .....farms	41	-	-	1	-	-	1
50 to 99 .....farms	25	-	-	1	-	-	-
100 or more .....farms	53	-	-	8	-	-	-
Other hogs and pigs .....farms, 2012	1,950	5	4	80	24	8	5
.....number, 2007	2,445	4	3	93	25	8	14
.....farms, 2012	987,495	33	11	217,940	120	(D)	297
.....number, 2007	926,845	45	(D)	174,001	432	(D)	1,010
SALES							
Hogs and pigs sold .....farms, 2012	2,150	5	7	82	21	15	5
.....number, 2007	2,930	6	7	120	35	13	12
.....farms, 2012	3,598,475	33	78	929,880	202	227	153
.....number, 2007	3,316,183	36	604	760,736	486	592	2,031
.....farms, 2012	482,177	2	21	147,247	(D)	41	31
.....number, 2007	357,495	4	74	90,999	43	54	218
2012 farms by number sold:							
1 to 24 .....farms	1,521	5	7	37	19	13	2
.....number	10,121	33	78	286	(D)	(D)	(D)
25 to 49 .....farms	167	-	-	5	-	1	2
.....number	(D)	-	-	(D)	-	(D)	(D)
50 to 99 .....farms	97	-	-	5	2	-	1
.....number	(D)	-	-	365	(D)	-	(D)
100 to 199 .....farms	52	-	-	1	-	1	-
.....number	6,898	-	-	(D)	-	(D)	-
200 to 499 .....farms	58	-	-	-	-	-	-
.....number	18,030	-	-	-	-	-	-
500 to 999 .....farms	26	-	-	4	-	-	-
.....number	17,803	-	-	3,100	-	-	-
1,000 or more .....farms	229	-	-	30	-	-	-
.....number	3,533,296	-	-	925,822	-	-	-

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Table 12. Hogs and Pigs – Inventory and Sales: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Baraga	Barry	Bay	Benzie	Berrien	Branch	Calhoun
INVENTORY							
Total hogs and pigs ..... farms, 2012	-	56	9	13	31	68	42
2007	4	51	18	13	35	69	79
number, 2012	-	6,229	630	(D)	20,480	56,385	31,898
2007	(D)	6,229	266	672	21,750	64,996	38,579
Farms by inventory:							
1 to 24 ..... farms, 2012	-	48	6	12	23	37	28
2007	4	41	14	12	23	24	37
number, 2012	-	311	54	47	212	264	180
2007	(D)	212	78	(D)	206	160	240
25 to 49 ..... farms, 2012	-	2	-	-	4	2	4
2007	-	5	2	-	2	4	12
number, 2012	-	(D)	-	-	134	(D)	142
2007	-	190	(D)	-	(D)	(D)	404
50 to 99 ..... farms, 2012	-	2	1	-	-	2	-
2007	-	1	2	-	2	7	6
number, 2012	-	(D)	(D)	-	-	(D)	-
2007	-	(D)	(D)	-	(D)	458	351
100 to 199 ..... farms, 2012	-	-	-	-	-	5	1
2007	-	2	-	-	2	2	4
number, 2012	-	-	-	-	-	623	(D)
2007	-	(D)	-	-	(D)	(D)	430
200 to 499 ..... farms, 2012	-	2	2	-	-	4	2
2007	-	-	-	-	1	12	7
number, 2012	-	(D)	(D)	-	-	1,054	(D)
2007	-	-	-	-	(D)	4,450	1,758
500 to 999 ..... farms, 2012	-	1	-	1	-	10	-
2007	-	1	-	1	-	6	3
number, 2012	-	(D)	-	(D)	-	6,080	-
2007	-	(D)	-	(D)	-	4,230	1,980
1,000 or more ..... farms, 2012	-	1	-	-	4	8	7
2007	-	1	-	-	5	14	10
number, 2012	-	(D)	-	-	20,134	48,121	31,000
2007	-	(D)	-	-	20,900	55,267	33,416
Hogs and pigs used or to be used for breeding ..... farms, 2012	-	21	6	3	13	29	20
2007	2	14	5	6	15	18	46
number, 2012	-	(D)	41	(D)	68	4,461	(D)
2007	(D)	(D)	40	(D)	147	4,480	6,865
2012 farms by inventory:							
1 to 24 ..... farms	-	20	6	2	13	22	15
25 to 49 ..... farms	-	-	-	-	-	3	3
50 to 99 ..... farms	-	-	-	-	-	1	1
100 or more ..... farms	-	1	-	1	-	3	1
Other hogs and pigs ..... farms, 2012	-	50	9	13	28	64	38
2007	2	50	18	10	29	67	73
number, 2012	-	(D)	589	(D)	20,412	51,924	(D)
2007	(D)	(D)	226	(D)	21,603	60,516	31,714
SALES							
Hogs and pigs sold ..... farms, 2012	-	58	8	10	42	53	40
2007	2	54	19	6	40	77	76
number, 2012	-	(D)	647	(D)	42,943	171,468	131,925
2007	(D)	(D)	697	(D)	64,665	216,502	122,951
\$1,000, 2012	-	(D)	150	(D)	7,753	26,620	19,163
2007	(D)	(D)	91	(D)	6,519	24,601	13,794
2012 farms by number sold:							
1 to 24 ..... farms	-	47	5	9	34	17	21
number	-	261	47	52	243	121	141
25 to 49 ..... farms	-	-	-	-	2	4	6
number	-	-	-	-	(D)	(D)	198
50 to 99 ..... farms	-	1	-	-	2	4	2
number	-	(D)	-	-	(D)	260	(D)
100 to 199 ..... farms	-	8	1	-	-	1	1
number	-	980	(D)	-	-	(D)	(D)
200 to 499 ..... farms	-	-	2	-	-	4	2
number	-	-	(D)	-	-	1,352	(D)
500 to 999 ..... farms	-	-	-	-	-	3	-
number	-	-	-	-	-	1,600	-
1,000 or more ..... farms	-	2	-	1	4	20	8
number	-	(D)	-	(D)	42,516	167,872	130,864

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Table 12. Hogs and Pigs – Inventory and Sales: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Cass	Charlevoix	Cheboygan	Chippewa	Clare	Clinton	Crawford
<b>INVENTORY</b>							
Total hogs and pigs .....farms, 2012	57	12	17	21	33	37	6
.....2007	69	10	28	20	17	39	5
.....number, 2012	153,386	110	199	212	403	7,265	65
.....2007	156,205	115	117	253	197	10,026	33
Farms by inventory:							
1 to 24 .....farms, 2012	28	11	15	20	25	26	5
.....2007	17	7	28	16	15	20	5
.....number, 2012	(D)	(D)	(D)	(D)	135	(D)	(D)
.....2007	(D)	35	117	(D)	(D)	155	33
25 to 49 .....farms, 2012	-	1	2	-	8	1	1
.....2007	4	3	-	1	1	3	-
.....number, 2012	-	(D)	(D)	-	268	(D)	(D)
.....2007	158	80	-	(D)	(D)	115	-
50 to 99 .....farms, 2012	1	-	-	-	-	-	-
.....2007	2	-	-	3	1	4	-
.....number, 2012	(D)	-	-	-	-	-	-
.....2007	(D)	-	-	168	(D)	344	-
100 to 199 .....farms, 2012	5	-	-	1	-	5	-
.....2007	5	-	-	-	-	5	-
.....number, 2012	613	-	-	(D)	-	700	-
.....2007	600	-	-	-	-	840	-
200 to 499 .....farms, 2012	1	-	-	-	-	-	-
.....2007	7	-	-	-	-	3	-
.....number, 2012	(D)	-	-	-	-	-	-
.....2007	2,775	-	-	-	-	600	-
500 to 999 .....farms, 2012	4	-	-	-	-	-	-
.....2007	10	-	-	-	-	-	-
.....number, 2012	2,800	-	-	-	-	-	-
.....2007	7,800	-	-	-	-	-	-
1,000 or more .....farms, 2012	18	-	-	-	-	5	-
.....2007	24	-	-	-	-	4	-
.....number, 2012	149,346	-	-	-	-	6,340	-
.....2007	144,648	-	-	-	-	7,972	-
Hogs and pigs used or to be used for breeding .....farms, 2012	28	3	6	13	17	12	2
.....2007	26	4	5	6	9	14	2
.....number, 2012	13,069	17	30	49	82	326	(D)
.....2007	16,069	56	7	50	78	730	(D)
2012 farms by inventory:							
1 to 24 .....farms	17	3	6	13	17	10	2
25 to 49 .....farms	-	-	-	-	-	-	-
50 to 99 .....farms	2	-	-	-	-	-	-
100 or more .....farms	9	-	-	-	-	2	-
Other hogs and pigs .....farms, 2012	52	12	17	18	26	34	5
.....2007	65	6	25	19	12	38	5
.....number, 2012	140,317	93	169	163	321	6,939	(D)
.....2007	140,136	59	110	203	119	9,296	(D)
<b>SALES</b>							
Hogs and pigs sold .....farms, 2012	50	11	12	21	26	40	2
.....2007	70	13	34	25	25	49	5
.....number, 2012	337,230	164	132	259	793	10,966	(D)
.....2007	369,785	140	149	580	1,285	21,118	32
.....\$1,000, 2012	57,132	18	21	32	91	1,619	(D)
.....2007	42,676	16	19	56	102	2,055	4
2012 farms by number sold:							
1 to 24 .....farms	19	10	10	18	14	28	1
.....number	136	(D)	(D)	85	76	(D)	(D)
25 to 49 .....farms	3	-	2	2	5	4	1
.....number	(D)	-	(D)	(D)	163	120	(D)
50 to 99 .....farms	1	1	-	-	7	-	-
.....number	(D)	(D)	-	-	554	-	-
100 to 199 .....farms	4	-	-	1	-	3	-
.....number	711	-	-	(D)	-	360	-
200 to 499 .....farms	-	-	-	-	-	-	-
.....number	-	-	-	-	-	-	-
500 to 999 .....farms	1	-	-	-	-	1	-
.....number	(D)	-	-	-	-	(D)	-
1,000 or more .....farms	22	-	-	-	-	4	-
.....number	335,612	-	-	-	-	9,289	-

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Table 12. Hogs and Pigs – Inventory and Sales: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Delta	Dickinson	Eaton	Emmet	Genesee	Gladwin	Gogebic
INVENTORY							
Total hogs and pigs ..... farms, 2012	23	18	45	13	24	36	2
..... 2007	12	9	42	23	51	30	6
..... number, 2012	276	138	10,992	163	123	330	(D)
..... 2007	1,480	81	6,809	907	886	624	20
Farms by inventory:							
1 to 24 ..... farms, 2012	22	17	37	11	24	33	2
..... 2007	8	8	30	18	45	25	6
..... number, 2012	(D)	(D)	(D)	(D)	123	189	(D)
..... 2007	(D)	(D)	143	158	329	229	20
25 to 49 ..... farms, 2012	-	-	1	2	-	1	-
..... 2007	1	1	1	1	2	1	-
..... number, 2012	-	-	(D)	(D)	-	(D)	-
..... 2007	(D)	(D)	(D)	(D)	(D)	(D)	-
50 to 99 ..... farms, 2012	-	1	1	-	-	2	-
..... 2007	-	-	6	-	3	3	-
..... number, 2012	-	(D)	(D)	-	-	(D)	-
..... 2007	-	-	(D)	-	(D)	(D)	-
100 to 199 ..... farms, 2012	1	-	-	-	-	-	-
..... 2007	-	-	-	2	-	1	-
..... number, 2012	(D)	-	-	-	-	-	-
..... 2007	-	-	-	(D)	-	(D)	-
200 to 499 ..... farms, 2012	-	-	-	-	-	-	-
..... 2007	3	-	-	2	1	-	-
..... number, 2012	-	-	-	-	-	-	-
..... 2007	1,410	-	-	(D)	(D)	-	-
500 to 999 ..... farms, 2012	-	-	1	-	-	-	-
..... 2007	-	-	3	-	-	-	-
..... number, 2012	-	-	(D)	-	-	-	-
..... 2007	-	-	2,230	-	-	-	-
1,000 or more ..... farms, 2012	-	-	5	-	-	-	-
..... 2007	-	-	2	-	-	-	-
..... number, 2012	-	-	9,800	-	-	-	-
..... 2007	-	-	(D)	-	-	-	-
Hogs and pigs used or to be used for breeding ..... farms, 2012	10	5	20	4	4	20	-
..... 2007	5	4	14	10	24	12	1
..... number, 2012	63	23	73	22	23	109	-
..... 2007	241	30	507	28	197	63	(D)
2012 farms by inventory:							
1 to 24 ..... farms	10	5	20	4	4	20	-
25 to 49 ..... farms	-	-	-	-	-	-	-
50 to 99 ..... farms	-	-	-	-	-	-	-
100 or more ..... farms	-	-	-	-	-	-	-
Other hogs and pigs ..... farms, 2012	19	16	41	13	21	29	2
..... 2007	12	7	38	21	44	27	5
..... number, 2012	213	115	10,919	141	100	221	(D)
..... 2007	1,239	51	6,302	879	689	561	(D)
SALES							
Hogs and pigs sold ..... farms, 2012	21	19	39	15	28	31	3
..... 2007	13	12	43	22	48	39	5
..... number, 2012	291	163	22,363	222	160	631	32
..... 2007	2,368	225	11,429	1,322	2,420	896	31
..... \$1,000, 2012	32	28	3,776	29	25	64	(D)
..... 2007	238	15	1,384	131	138	112	5
2012 farms by number sold:							
1 to 24 ..... farms	16	18	31	11	27	24	2
..... number	(D)	(D)	(D)	82	(D)	156	(D)
25 to 49 ..... farms	2	-	-	4	1	2	1
..... number	(D)	-	-	140	(D)	(D)	(D)
50 to 99 ..... farms	3	1	1	-	-	3	-
..... number	170	(D)	(D)	-	-	215	-
100 to 199 ..... farms	-	-	1	-	-	2	-
..... number	-	-	(D)	-	-	(D)	-
200 to 499 ..... farms	-	-	-	-	-	-	-
..... number	-	-	-	-	-	-	-
500 to 999 ..... farms	-	-	-	-	-	-	-
..... number	-	-	-	-	-	-	-
1,000 or more ..... farms	-	-	6	-	-	-	-
..... number	-	-	22,000	-	-	-	-

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Table 12. Hogs and Pigs – Inventory and Sales: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Grand Traverse	Gratiot	Hillsdale	Houghton	Huron	Ingham	Ionia	Iosco
INVENTORY								
Total hogs and pigs .....farms, 2012	15	34	48	10	29	45	55	7
.....2007	35	45	70	4	41	41	50	12
.....number, 2012	5,589	69,698	21,713	30	40,535	3,212	76,293	36
.....2007	(D)	61,061	24,859	16	36,868	6,168	47,124	166
Farms by inventory:								
1 to 24 .....farms, 2012	9	19	38	10	10	38	33	7
.....2007	32	19	42	4	13	27	28	9
.....number, 2012	31	(D)	240	30	36	206	220	36
.....2007	125	106	234	16	64	130	255	46
25 to 49 .....farms, 2012	2	2	4	-	2	3	2	-
.....2007	-	2	5	-	3	7	4	2
.....number, 2012	(D)	(D)	144	-	(D)	93	(D)	-
.....2007	-	(D)	(D)	-	91	246	(D)	(D)
50 to 99 .....farms, 2012	-	-	-	-	-	1	6	-
.....2007	1	2	2	-	-	-	3	1
.....number, 2012	-	-	-	-	-	(D)	424	-
.....2007	(D)	(D)	(D)	-	-	-	203	(D)
100 to 199 .....farms, 2012	-	-	1	-	-	-	2	-
.....2007	-	1	4	-	3	1	3	-
.....number, 2012	-	-	(D)	-	-	(D)	(D)	-
.....2007	-	(D)	489	-	330	(D)	384	-
200 to 499 .....farms, 2012	-	-	2	-	3	-	-	-
.....2007	-	1	9	-	3	3	2	-
.....number, 2012	-	-	(D)	-	(D)	-	-	-
.....2007	-	(D)	3,972	-	852	910	(D)	-
500 to 999 .....farms, 2012	2	-	-	-	1	-	1	-
.....2007	1	9	-	-	7	1	-	-
.....number, 2012	(D)	-	-	-	(D)	-	(D)	-
.....2007	(D)	6,726	-	-	6,135	(D)	-	-
1,000 or more .....farms, 2012	2	13	3	-	13	2	11	-
.....2007	1	11	8	-	12	2	10	-
.....number, 2012	(D)	69,555	20,402	-	38,618	(D)	74,589	-
.....2007	(D)	53,647	19,861	-	29,396	(D)	45,720	-
Hogs and pigs used or to be used for breeding .....farms, 2012	7	12	18	-	8	18	27	2
.....2007	5	20	29	-	19	20	20	3
.....number, 2012	408	4,924	107	-	(D)	788	(D)	(D)
.....2007	(D)	5,298	1,058	-	2,522	887	2,916	74
2012 farms by inventory:								
1 to 24 .....farms	3	9	17	-	6	16	23	2
25 to 49 .....farms	-	-	1	-	-	-	2	-
50 to 99 .....farms	2	-	-	-	1	-	1	-
100 or more .....farms	2	3	-	-	1	2	1	-
Other hogs and pigs .....farms, 2012	15	27	48	10	28	36	42	6
.....2007	34	39	64	4	35	35	47	10
.....number, 2012	5,181	64,774	21,606	30	(D)	2,424	(D)	(D)
.....2007	(D)	55,763	23,801	16	34,346	5,281	44,208	92
SALES								
Hogs and pigs sold .....farms, 2012	21	32	49	12	32	39	52	7
.....2007	38	47	76	10	40	49	74	9
.....number, 2012	7,330	192,294	53,297	50	108,618	5,489	155,932	55
.....2007	(D)	168,614	72,222	33	104,706	10,344	113,884	125
.....\$1,000, 2012	1,347	(D)	8,026	10	(D)	721	26,322	10
.....2007	446	(D)	8,262	7	(D)	1,363	(D)	15
2012 farms by number sold:								
1 to 24 .....farms	15	14	36	12	13	31	28	7
.....number	(D)	65	179	50	(D)	277	247	55
25 to 49 .....farms	2	5	7	-	2	1	4	-
.....number	(D)	147	226	-	(D)	(D)	105	-
50 to 99 .....farms	-	-	-	-	-	3	5	-
.....number	-	-	-	-	-	183	336	-
100 to 199 .....farms	-	-	-	-	-	-	1	-
.....number	-	-	-	-	-	-	(D)	-
200 to 499 .....farms	-	-	-	-	-	1	2	-
.....number	-	-	-	-	-	(D)	(D)	-
500 to 999 .....farms	-	-	3	-	-	1	1	-
.....number	-	-	1,782	-	-	(D)	(D)	-
1,000 or more .....farms	4	13	3	-	17	2	11	-
.....number	7,212	192,082	51,110	-	108,475	(D)	153,566	-

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**Table 12. Hogs and Pigs – Inventory and Sales: 2012 and 2007 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Iron	Isabella	Jackson	Kalamazoo	Kalkaska	Kent	Keweenaw	Lake
<b>INVENTORY</b>								
Total hogs and pigs ..... farms, 2012	7	30	38	32	14	44	-	14
..... 2007	7	30	64	40	23	56	-	17
..... number, 2012	31	1,400	760	49,025	94	(D)	-	52
..... 2007	92	6,034	2,108	46,292	119	15,363	-	302
Farms by inventory:								
1 to 24 ..... farms, 2012	7	25	30	17	14	34	-	14
..... 2007	6	16	51	22	22	44	-	12
..... number, 2012	31	(D)	(D)	100	94	196	-	52
..... 2007	(D)	132	362	254	(D)	249	-	(D)
25 to 49 ..... farms, 2012	-	4	-	4	-	6	-	-
..... 2007	1	6	3	2	1	4	-	4
..... number, 2012	-	119	-	136	-	178	-	-
..... 2007	(D)	222	124	(D)	(D)	114	-	102
50 to 99 ..... farms, 2012	-	-	7	2	-	2	-	-
..... 2007	-	1	5	2	-	-	-	-
..... number, 2012	-	-	378	(D)	-	(D)	-	-
..... 2007	-	(D)	(D)	(D)	-	-	-	-
100 to 199 ..... farms, 2012	-	-	-	-	-	-	-	-
..... 2007	-	2	4	-	-	3	-	1
..... number, 2012	-	-	-	-	-	-	-	-
..... 2007	-	(D)	527	-	-	400	-	(D)
200 to 499 ..... farms, 2012	-	-	1	2	-	-	-	-
..... 2007	-	1	-	1	-	-	-	-
..... number, 2012	-	-	(D)	(D)	-	-	-	-
..... 2007	-	(D)	-	(D)	-	-	-	-
500 to 999 ..... farms, 2012	-	-	-	-	-	-	-	-
..... 2007	-	2	1	3	-	3	-	-
..... number, 2012	-	-	-	-	-	-	-	-
..... 2007	-	(D)	(D)	2,100	-	(D)	-	-
1,000 or more ..... farms, 2012	-	1	-	7	-	2	-	-
..... 2007	-	2	-	10	-	2	-	-
..... number, 2012	-	(D)	-	48,179	-	(D)	-	-
..... 2007	-	(D)	-	43,334	-	(D)	-	-
Hogs and pigs used or to be used for breeding ..... farms, 2012	2	8	22	16	2	9	-	5
..... 2007	4	18	28	12	7	21	-	12
..... number, 2012	(D)	40	259	8,265	(D)	70	-	10
..... 2007	31	752	454	5,921	18	402	-	84
2012 farms by inventory:								
1 to 24 ..... farms	2	8	16	12	2	8	-	5
25 to 49 ..... farms	-	-	6	-	-	1	-	-
50 to 99 ..... farms	-	-	-	-	-	-	-	-
100 or more ..... farms	-	-	-	4	-	-	-	-
Other hogs and pigs ..... farms, 2012	5	30	31	29	14	43	-	11
..... 2007	7	25	59	40	21	53	-	14
..... number, 2012	(D)	1,360	501	40,760	(D)	(D)	-	42
..... 2007	61	5,282	1,654	40,371	101	14,961	-	218
<b>SALES</b>								
Hogs and pigs sold ..... farms, 2012	8	23	39	37	15	51	-	13
..... 2007	6	29	67	50	25	58	-	23
..... number, 2012	97	2,501	2,181	93,530	119	(D)	-	60
..... 2007	50	10,524	4,440	161,345	130	30,130	-	530
..... \$1,000, 2012	11	(D)	(D)	14,223	22	(D)	-	14
..... 2007	8	1,226	372	18,146	16	3,720	-	35
2012 farms by number sold:								
1 to 24 ..... farms	6	17	27	26	15	44	-	13
..... number	(D)	(D)	(D)	210	119	279	-	60
25 to 49 ..... farms	2	3	5	-	-	-	-	-
..... number	(D)	(D)	204	-	-	-	-	-
50 to 99 ..... farms	-	2	2	3	-	4	-	-
..... number	-	(D)	(D)	(D)	-	280	-	-
100 to 199 ..... farms	-	-	-	1	-	-	-	-
..... number	-	-	-	(D)	-	-	-	-
200 to 499 ..... farms	-	-	5	-	-	1	-	-
..... number	-	-	1,678	-	-	(D)	-	-
500 to 999 ..... farms	-	-	-	-	-	-	-	-
..... number	-	-	-	-	-	-	-	-
1,000 or more ..... farms	-	1	-	7	-	2	-	-
..... number	-	(D)	-	93,060	-	(D)	-	-

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Table 12. Hogs and Pigs – Inventory and Sales: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Lapeer	Leelanau	Lenawee	Livingston	Luce	Mackinac	Macomb	Manistee
<b>INVENTORY</b>								
Total hogs and pigs .....farms, 2012	44	8	35	27	5	6	16	25
.....2007	49	10	38	42	1	6	10	26
.....number, 2012	876	42	6,016	1,574	15	10	343	270
.....2007	999	110	9,917	2,927	(D)	30	301	183
Farms by inventory:								
1 to 24 .....farms, 2012	34	8	30	20	5	6	10	24
.....2007	38	8	24	25	1	6	7	25
.....number, 2012	217	42	209	157	15	10	53	(D)
.....2007	251	(D)	132	158	(D)	30	40	(D)
25 to 49 .....farms, 2012	4	-	-	2	-	-	3	-
.....2007	6	2	2	10	-	-	1	1
.....number, 2012	(D)	-	-	(D)	-	-	90	-
.....2007	(D)	(D)	(D)	327	-	-	(D)	(D)
50 to 99 .....farms, 2012	2	-	1	2	-	-	3	1
.....2007	1	-	-	4	-	-	1	-
.....number, 2012	(D)	-	(D)	(D)	-	-	200	(D)
.....2007	(D)	-	-	258	-	-	(D)	-
100 to 199 .....farms, 2012	4	-	1	1	-	-	-	-
.....2007	4	-	-	-	-	-	1	-
.....number, 2012	430	-	(D)	(D)	-	-	-	-
.....2007	490	-	-	-	-	-	(D)	-
200 to 499 .....farms, 2012	-	-	-	1	-	-	-	-
.....2007	-	-	7	1	-	-	-	-
.....number, 2012	-	-	-	(D)	-	-	-	-
.....2007	-	-	(D)	(D)	-	-	-	-
500 to 999 .....farms, 2012	-	-	2	1	-	-	-	-
.....2007	-	-	4	2	-	-	-	-
.....number, 2012	-	-	(D)	(D)	-	-	-	-
.....2007	-	-	(D)	(D)	-	-	-	-
1,000 or more .....farms, 2012	-	-	1	-	-	-	-	-
.....2007	-	-	1	-	-	-	-	-
.....number, 2012	-	-	(D)	-	-	-	-	-
.....2007	-	-	(D)	-	-	-	-	-
Hogs and pigs used or to be used for breeding .....farms, 2012	25	4	12	14	-	-	7	12
.....2007	24	8	12	17	1	2	5	6
.....number, 2012	245	16	101	230	-	-	74	40
.....2007	184	30	309	585	(D)	(D)	90	61
2012 farms by inventory:								
1 to 24 .....farms	23	4	11	12	-	-	6	12
25 to 49 .....farms	2	-	1	1	-	-	1	-
50 to 99 .....farms	-	-	-	-	-	-	-	-
100 or more .....farms	-	-	-	1	-	-	-	-
Other hogs and pigs .....farms, 2012	35	6	30	22	5	6	16	25
.....2007	44	5	35	40	-	4	8	23
.....number, 2012	631	26	5,915	1,344	15	10	269	230
.....2007	815	80	9,608	2,342	-	(D)	211	122
<b>SALES</b>								
Hogs and pigs sold .....farms, 2012	35	15	30	29	5	5	16	30
.....2007	56	11	43	47	1	11	12	25
.....number, 2012	1,948	167	(D)	1,972	15	45	590	449
.....2007	3,575	123	26,031	3,634	(D)	72	545	249
.....\$1,000, 2012	187	48	(D)	307	4	8	57	50
.....2007	446	11	2,993	416	(D)	11	45	24
2012 farms by number sold:								
1 to 24 .....farms	25	15	24	23	5	5	14	23
.....number	181	167	212	165	15	45	(D)	149
25 to 49 .....farms	3	-	-	1	-	-	-	7
.....number	91	-	-	(D)	-	-	-	300
50 to 99 .....farms	3	-	2	2	-	-	1	-
.....number	216	-	(D)	(D)	-	-	(D)	-
100 to 199 .....farms	-	-	1	1	-	-	-	-
.....number	-	-	(D)	(D)	-	-	-	-
200 to 499 .....farms	4	-	1	1	-	-	1	-
.....number	1,460	-	(D)	(D)	-	-	(D)	-
500 to 999 .....farms	-	-	-	-	-	-	-	-
.....number	-	-	-	-	-	-	-	-
1,000 or more .....farms	-	-	2	1	-	-	-	-
.....number	-	-	(D)	(D)	-	-	-	-

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**Table 12. Hogs and Pigs – Inventory and Sales: 2012 and 2007 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Marquette	Mason	Mecosta	Menominee	Midland	Missaukee	Monroe	Montcalm
<b>INVENTORY</b>								
Total hogs and pigs ..... farms, 2012	16	28	57	23	21	20	37	51
..... 2007	10	23	105	14	40	24	43	58
..... number, 2012	976	(D)	75,590	211	2,639	233	260	13,196
..... 2007	(D)	(D)	32,219	183	2,856	757	946	8,716
Farms by inventory:								
1 to 24 ..... farms, 2012	13	25	24	22	16	16	35	41
..... 2007	8	16	36	13	31	19	37	44
..... number, 2012	(D)	174	144	(D)	137	71	(D)	250
..... 2007	29	93	390	(D)	133	(D)	273	(D)
25 to 49 ..... farms, 2012	2	1	9	-	2	4	2	5
..... 2007	-	5	17	-	5	-	1	1
..... number, 2012	(D)	(D)	258	-	(D)	162	(D)	(D)
..... 2007	-	182	601	-	160	-	(D)	(D)
50 to 99 ..... farms, 2012	-	-	7	1	-	-	-	-
..... 2007	-	-	18	1	1	4	3	4
..... number, 2012	-	-	435	(D)	-	-	-	-
..... 2007	-	-	1,270	(D)	(D)	318	229	285
100 to 199 ..... farms, 2012	-	-	6	-	-	-	-	1
..... 2007	1	-	21	-	-	-	1	4
..... number, 2012	-	-	683	-	-	-	-	(D)
..... 2007	(D)	-	2,726	-	-	-	(D)	474
200 to 499 ..... farms, 2012	-	-	7	-	1	-	-	-
..... 2007	-	-	9	-	1	1	1	-
..... number, 2012	-	-	(D)	-	(D)	-	-	-
..... 2007	-	-	2,132	-	(D)	(D)	(D)	-
500 to 999 ..... farms, 2012	1	-	-	-	-	-	-	-
..... 2007	1	-	-	-	-	-	-	3
..... number, 2012	(D)	-	-	-	-	-	-	-
..... 2007	(D)	-	-	-	-	-	-	1,800
1,000 or more ..... farms, 2012	-	2	4	-	2	-	-	4
..... 2007	-	2	4	-	2	-	-	2
..... number, 2012	-	(D)	(D)	-	(D)	-	-	12,615
..... 2007	-	(D)	25,100	-	(D)	-	-	(D)
Hogs and pigs used or to be used for breeding ..... farms, 2012	5	8	36	10	13	7	15	19
..... 2007	2	8	67	9	15	14	15	28
..... number, 2012	(D)	31	(D)	68	107	79	85	(D)
..... 2007	(D)	88	3,422	54	190	102	135	2,001
2012 farms by inventory:								
1 to 24 ..... farms	4	8	35	10	12	5	14	17
25 to 49 ..... farms	-	-	-	-	1	2	1	-
50 to 99 ..... farms	-	-	-	-	-	-	-	1
100 or more ..... farms	1	-	1	-	-	-	-	1
Other hogs and pigs ..... farms, 2012	15	28	54	19	16	18	30	45
..... 2007	10	22	97	9	36	22	39	51
..... number, 2012	(D)	(D)	(D)	143	2,532	154	175	(D)
..... 2007	(D)	(D)	28,797	129	2,666	655	811	6,715
<b>SALES</b>								
Hogs and pigs sold ..... farms, 2012	19	27	59	21	26	20	38	47
..... 2007	17	23	114	15	31	28	38	59
..... number, 2012	1,135	(D)	(D)	293	6,085	504	989	27,280
..... 2007	491	(D)	326,604	321	6,229	673	1,976	17,342
..... \$1,000, 2012	158	(D)	(D)	33	1,063	70	96	4,626
..... 2007	(D)	(D)	32,822	27	1,026	53	192	2,131
2012 farms by number sold:								
1 to 24 ..... farms	18	18	30	18	20	15	35	39
..... number	(D)	96	223	93	132	(D)	(D)	270
25 to 49 ..... farms	-	7	-	2	1	3	1	2
..... number	-	234	-	(D)	(D)	125	(D)	(D)
50 to 99 ..... farms	-	-	12	-	2	-	-	2
..... number	-	-	868	-	(D)	-	-	(D)
100 to 199 ..... farms	-	-	7	1	1	2	-	-
..... number	-	-	877	(D)	(D)	(D)	-	-
200 to 499 ..... farms	-	-	6	-	-	-	2	-
..... number	-	-	2,349	-	-	-	(D)	-
500 to 999 ..... farms	-	-	-	-	-	-	-	-
..... number	-	-	-	-	-	-	-	-
1,000 or more ..... farms	1	2	4	-	2	-	-	4
..... number	(D)	(D)	(D)	-	(D)	-	-	26,800

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Table 12. Hogs and Pigs – Inventory and Sales: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Montmorency	Muskegon	Newaygo	Oakland	Oceana	Ogemaw	Ontonagon	Osceola
INVENTORY								
Total hogs and pigs .....farms, 2012	5	23	57	23	38	11	4	37
.....2007	12	46	65	26	42	16	-	63
.....number, 2012	25	3,481	7,200	208	49,912	461	12	729
.....2007	563	5,895	6,104	248	48,631	113	-	1,166
Farms by inventory:								
1 to 24 .....farms, 2012	5	17	43	19	27	6	4	30
.....2007	9	28	50	23	27	16	-	51
.....number, 2012	25	106	182	82	116	(D)	12	187
.....2007	63	(D)	280	133	201	113	-	331
25 to 49 .....farms, 2012	-	1	5	4	4	3	-	4
.....2007	-	4	6	2	5	-	-	8
.....number, 2012	-	(D)	143	126	126	87	-	134
.....2007	-	130	198	(D)	161	-	-	260
50 to 99 .....farms, 2012	-	-	3	-	-	-	-	2
.....2007	1	4	2	1	1	-	-	3
.....number, 2012	-	-	232	-	-	-	-	(D)
.....2007	(D)	284	(D)	(D)	(D)	-	-	(D)
100 to 199 .....farms, 2012	-	-	3	-	-	2	-	-
.....2007	-	-	1	-	-	-	-	-
.....number, 2012	-	-	543	-	-	(D)	-	-
.....2007	-	-	(D)	-	-	-	-	-
200 to 499 .....farms, 2012	-	3	-	-	3	-	-	1
.....2007	2	5	5	-	1	-	-	1
.....number, 2012	-	(D)	-	-	1,183	-	-	(D)
.....2007	(D)	1,848	(D)	-	(D)	-	-	(D)
500 to 999 .....farms, 2012	-	-	2	-	-	-	-	-
.....2007	-	4	-	-	2	-	-	-
.....number, 2012	-	-	(D)	-	-	-	-	-
.....2007	-	2,496	-	-	(D)	-	-	-
1,000 or more .....farms, 2012	-	2	1	-	4	-	-	-
.....2007	-	1	1	-	6	-	-	-
.....number, 2012	-	(D)	(D)	-	48,487	-	-	-
.....2007	-	(D)	(D)	-	46,598	-	-	-
Hogs and pigs used or to be used for breeding .....farms, 2012	3	9	19	7	21	5	1	14
.....2007	6	20	26	6	21	4	-	30
.....number, 2012	5	287	288	37	(D)	52	(D)	47
.....2007	414	680	295	26	(D)	11	-	169
2012 farms by inventory:								
1 to 24 .....farms	3	6	13	7	16	5	1	14
25 to 49 .....farms	-	-	4	-	1	-	-	-
50 to 99 .....farms	-	2	2	-	2	-	-	-
100 or more .....farms	-	1	-	-	2	-	-	-
Other hogs and pigs .....farms, 2012	4	20	51	19	30	11	3	35
.....2007	12	38	59	22	39	15	-	55
.....number, 2012	20	3,194	6,912	171	(D)	409	(D)	682
.....2007	149	5,215	5,809	222	(D)	102	-	997
SALES								
Hogs and pigs sold .....farms, 2012	6	27	50	24	31	12	4	42
.....2007	13	39	58	28	43	13	2	80
.....number, 2012	45	8,805	15,048	567	(D)	412	(D)	894
.....2007	177	11,762	16,002	615	258,081	104	(D)	1,610
.....\$1,000, 2012	9	1,404	2,563	49	17,930	32	9	135
.....2007	19	1,406	1,985	63	17,741	12	(D)	173
2012 farms by number sold:								
1 to 24 .....farms	6	17	37	21	16	10	3	31
.....number	45	100	178	127	146	(D)	10	(D)
25 to 49 .....farms	-	1	5	1	6	-	-	10
.....number	-	(D)	153	(D)	218	-	-	370
50 to 99 .....farms	-	2	-	-	2	-	1	-
.....number	-	(D)	-	-	(D)	-	(D)	-
100 to 199 .....farms	-	2	2	-	-	2	-	-
.....number	-	(D)	(D)	-	-	(D)	-	-
200 to 499 .....farms	-	-	3	2	2	-	-	1
.....number	-	-	(D)	(D)	(D)	-	-	(D)
500 to 999 .....farms	-	1	2	-	1	-	-	-
.....number	-	(D)	(D)	-	(D)	-	-	-
1,000 or more .....farms	-	4	1	-	4	-	-	-
.....number	-	7,343	(D)	-	(D)	-	-	-

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**Table 12. Hogs and Pigs – Inventory and Sales: 2012 and 2007 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Oscoda	Otsego	Ottawa	Presque Isle	Roscommon	Saginaw	St. Clair	St. Joseph
<b>INVENTORY</b>								
Total hogs and pigs ..... farms, 2012	9	5	54	29	2	32	30	76
2007	14	15	79	4	3	34	30	73
number, 2012	30	66	37,041	238	(D)	16,521	137	28,376
2007	337	142	50,912	52	7	7,136	244	33,391
Farms by inventory:								
1 to 24 ..... farms, 2012	9	4	32	27	2	22	30	56
2007	10	14	48	3	3	20	28	36
number, 2012	30	(D)	163	(D)	(D)	103	137	207
2007	(D)	(D)	(D)	(D)	7	254	(D)	264
25 to 49 ..... farms, 2012	-	1	-	2	-	-	-	3
2007	-	1	2	1	-	4	1	9
number, 2012	-	(D)	-	(D)	-	-	-	84
2007	-	(D)	(D)	(D)	-	133	(D)	304
50 to 99 ..... farms, 2012	-	-	-	-	-	4	-	1
2007	3	-	-	-	-	2	1	3
number, 2012	-	-	-	-	-	314	-	(D)
2007	153	-	-	-	-	(D)	(D)	(D)
100 to 199 ..... farms, 2012	-	-	3	-	-	2	-	-
2007	1	-	3	-	-	2	-	2
number, 2012	-	-	318	-	-	(D)	-	-
2007	(D)	-	355	-	-	(D)	-	(D)
200 to 499 ..... farms, 2012	-	-	4	-	-	1	-	1
2007	-	-	5	-	-	3	-	9
number, 2012	-	-	1,240	-	-	(D)	-	(D)
2007	-	-	1,267	-	-	705	-	3,233
500 to 999 ..... farms, 2012	-	-	5	-	-	-	-	2
2007	-	-	6	-	-	-	-	4
number, 2012	-	-	2,860	-	-	-	-	(D)
2007	-	-	4,310	-	-	-	-	2,800
1,000 or more ..... farms, 2012	-	-	10	-	-	3	-	13
2007	-	-	15	-	-	3	-	10
number, 2012	-	-	32,460	-	-	15,400	-	26,608
2007	-	-	44,680	-	-	5,638	-	26,338
Hogs and pigs used or to be used for breeding ..... farms, 2012	3	2	13	8	1	10	8	24
2007	6	5	15	1	-	13	5	32
number, 2012	5	(D)	1,421	14	(D)	122	26	1,100
2007	96	12	2,384	(D)	-	381	21	2,587
2012 farms by inventory:								
1 to 24 ..... farms	3	2	7	8	1	9	8	20
25 to 49 ..... farms	-	-	-	-	-	-	-	-
50 to 99 ..... farms	-	-	2	-	-	1	-	2
100 or more ..... farms	-	-	4	-	-	-	-	2
Other hogs and pigs ..... farms, 2012	8	5	52	27	1	28	27	68
2007	14	15	75	4	3	33	27	67
number, 2012	25	(D)	35,620	224	(D)	16,399	111	27,276
2007	241	130	48,528	(D)	7	6,755	223	30,804
<b>SALES</b>								
Hogs and pigs sold ..... farms, 2012	4	4	59	17	-	27	19	69
2007	12	11	94	6	1	43	38	85
number, 2012	29	143	77,438	129	-	32,706	143	76,257
2007	986	95	102,102	108	(D)	13,760	670	79,749
\$1,000, 2012	2	(D)	10,377	21	-	5,428	(D)	12,846
2007	81	14	10,456	13	(D)	1,603	78	8,734
2012 farms by number sold:								
1 to 24 ..... farms	4	2	33	15	-	15	18	49
number	29	(D)	280	(D)	-	101	(D)	341
25 to 49 ..... farms	-	-	4	2	-	3	1	4
number	-	-	(D)	(D)	-	108	(D)	(D)
50 to 99 ..... farms	-	2	3	-	-	-	-	-
number	-	(D)	260	-	-	-	-	-
100 to 199 ..... farms	-	-	1	-	-	2	-	-
number	-	-	(D)	-	-	(D)	-	-
200 to 499 ..... farms	-	-	-	-	-	3	-	1
number	-	-	-	-	-	749	-	(D)
500 to 999 ..... farms	-	-	3	-	-	1	-	-
number	-	-	2,376	-	-	(D)	-	-
1,000 or more ..... farms	-	-	15	-	-	3	-	15
number	-	-	74,250	-	-	30,800	-	75,455

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Table 12. Hogs and Pigs – Inventory and Sales: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Sanilac	Schoolcraft	Shiawassee	Tuscola	Van Buren	Washtenaw	Wayne	Wexford
<b>INVENTORY</b>								
Total hogs and pigs .....farms, 2012	41	3	43	38	21	43	15	13
.....2007	75	4	63	70	45	46	15	27
.....number, 2012	5,978	8	1,046	5,762	4,655	4,695	156	43
.....2007	4,877	9	2,226	17,118	20,075	5,565	101	528
Farms by inventory:								
1 to 24 .....farms, 2012	31	3	37	26	18	26	14	13
.....2007	59	4	45	43	25	30	15	21
.....number, 2012	229	8	(D)	135	(D)	200	(D)	43
.....2007	361	9	222	282	176	(D)	101	(D)
25 to 49 .....farms, 2012	3	-	-	3	-	5	1	-
.....2007	6	-	8	5	5	1	-	1
.....number, 2012	93	-	-	118	-	(D)	(D)	-
.....2007	249	-	272	(D)	(D)	(D)	-	(D)
50 to 99 .....farms, 2012	-	-	2	4	-	1	-	-
.....2007	1	-	2	2	2	5	-	5
.....number, 2012	-	-	(D)	291	-	(D)	-	-
.....2007	(D)	-	(D)	(D)	(D)	332	-	330
100 to 199 .....farms, 2012	2	-	4	1	1	3	-	-
.....2007	3	-	2	4	-	3	-	-
.....number, 2012	(D)	-	649	(D)	(D)	498	-	-
.....2007	401	-	(D)	550	-	400	-	-
200 to 499 .....farms, 2012	1	-	-	2	-	3	-	-
.....2007	1	-	6	7	7	1	-	-
.....number, 2012	(D)	-	-	(D)	-	852	-	-
.....2007	(D)	-	1,374	2,620	2,457	(D)	-	-
500 to 999 .....farms, 2012	1	-	-	-	-	5	-	-
.....2007	4	-	-	5	-	6	-	-
.....number, 2012	(D)	-	-	-	-	2,910	-	-
.....2007	2,359	-	-	4,000	-	4,252	-	-
1,000 or more .....farms, 2012	3	-	-	2	2	-	-	-
.....2007	1	-	-	4	6	-	-	-
.....number, 2012	4,445	-	-	(D)	(D)	-	-	-
.....2007	(D)	-	-	9,350	17,177	-	-	-
Hogs and pigs used or to be used for breeding .....farms, 2012	15	-	22	18	11	28	6	2
.....2007	25	1	36	24	20	22	4	10
.....number, 2012	403	-	146	310	(D)	440	80	(D)
.....2007	496	(D)	408	321	2,170	587	24	79
2012 farms by inventory:								
1 to 24 .....farms	13	-	22	14	10	20	6	2
25 to 49 .....farms	-	-	-	2	-	7	-	-
50 to 99 .....farms	1	-	-	2	-	1	-	-
100 or more .....farms	1	-	-	-	1	-	-	-
Other hogs and pigs .....farms, 2012	39	3	34	31	15	38	10	13
.....2007	72	4	51	65	40	44	13	26
.....number, 2012	5,575	8	900	5,452	(D)	4,255	76	(D)
.....2007	4,381	(D)	1,818	16,797	17,905	4,978	77	449
<b>SALES</b>								
Hogs and pigs sold .....farms, 2012	33	1	59	43	33	48	14	8
.....2007	52	3	79	71	51	61	17	28
.....number, 2012	16,659	(D)	1,494	11,888	(D)	9,160	96	112
.....2007	11,343	7	3,414	30,970	50,275	10,707	115	1,112
.....\$1,000, 2012	2,247	(D)	210	1,509	3,180	1,257	15	9
.....2007	559	1	306	3,120	6,515	1,047	14	86
2012 farms by number sold:								
1 to 24 .....farms	19	1	47	30	20	32	13	6
.....number	127	(D)	405	154	128	241	(D)	(D)
25 to 49 .....farms	4	-	8	4	4	2	1	2
.....number	140	-	(D)	(D)	140	(D)	(D)	(D)
50 to 99 .....farms	3	-	1	-	5	1	-	-
.....number	191	-	(D)	-	316	(D)	-	-
100 to 199 .....farms	2	-	-	1	-	1	-	-
.....number	(D)	-	-	(D)	-	(D)	-	-
200 to 499 .....farms	-	-	3	4	2	5	-	-
.....number	-	-	750	989	(D)	1,690	-	-
500 to 999 .....farms	1	-	-	1	-	2	-	-
.....number	(D)	-	-	(D)	-	(D)	-	-
1,000 or more .....farms	4	-	-	3	2	5	-	-
.....number	15,331	-	-	9,775	(D)	5,959	-	-

Table 13. **Sheep and Lambs – Inventory, Wool Production, and Sales: 2012 and 2007**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Michigan	Alcona	Alger	Allegan	Alpena	Antrim	Arenac
Sheep and lambs inventory ..... farms, 2012	2,312	6	7	61	22	25	4
2007	2,409	2	9	77	17	24	4
number, 2012	86,503	220	537	1,432	582	577	(D)
2007	81,728	(D)	(D)	1,280	277	818	96
2012 farms by inventory:							
1 to 24 ..... farms	1,601	2	5	44	18	17	3
number	13,992	(D)	(D)	(D)	(D)	(D)	(D)
25 to 99 ..... farms	566	4	1	15	1	6	1
number	25,615	(D)	(D)	858	(D)	235	(D)
100 to 299 ..... farms	115	-	-	2	3	2	-
number	18,408	-	-	(D)	460	(D)	-
300 to 999 ..... farms	23	-	1	-	-	-	-
number	11,482	-	(D)	-	-	-	-
1,000 or more ..... farms	7	-	-	-	-	-	-
number	17,006	-	-	-	-	-	-
Ewes 1 year old or older ..... farms, 2012	1,885	6	7	50	20	22	2
2007	1,969	2	6	66	13	15	4
number, 2012	43,758	180	(D)	840	269	304	(D)
2007	48,398	(D)	(D)	825	209	477	56
Wool production ..... farms, 2012	1,378	4	5	42	10	14	4
2007	1,317	2	6	45	10	17	3
pounds, 2012	463,097	680	(D)	5,506	1,439	2,876	(D)
2007	436,904	(D)	(D)	7,042	1,513	4,432	378
\$1,000, 2012	354	-	(D)	3	2	4	(D)
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Sheep and lambs sold ..... farms, 2012	1,571	4	7	42	12	9	2
2007	1,586	3	2	50	7	16	3
number, 2012	60,568	(D)	766	817	359	268	(D)
2007	63,139	(D)	(D)	968	235	633	58
\$1,000, 2012	10,327	(D)	122	120	43	59	(D)
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Item	Baraga	Barry	Bay	Benzie	Berrien	Branch	Calhoun
Sheep and lambs inventory ..... farms, 2012	2	44	12	2	29	63	35
2007	2	53	10	9	26	47	73
number, 2012	(D)	1,089	250	(D)	262	2,473	908
2007	(D)	1,345	259	37	218	3,295	2,261
2012 farms by inventory:							
1 to 24 ..... farms	2	29	11	2	27	41	20
number	(D)	213	(D)	(D)	(D)	354	(D)
25 to 99 ..... farms	-	15	-	-	2	16	14
number	-	876	-	-	(D)	677	624
100 to 299 ..... farms	-	-	1	-	-	3	1
number	-	-	(D)	-	-	542	(D)
300 to 999 ..... farms	-	-	-	-	-	3	-
number	-	-	-	-	-	900	-
1,000 or more ..... farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Ewes 1 year old or older ..... farms, 2012	2	39	8	2	24	45	28
2007	2	49	8	4	20	43	58
number, 2012	(D)	648	156	(D)	116	1,499	570
2007	(D)	1,015	236	18	140	2,217	996
Wool production ..... farms, 2012	-	23	1	2	15	27	12
2007	-	32	4	4	11	25	31
pounds, 2012	-	5,437	(D)	(D)	462	10,246	3,321
2007	-	6,252	1,575	100	1,849	13,377	8,139
\$1,000, 2012	-	4	(D)	-	1	6	2
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Sheep and lambs sold ..... farms, 2012	-	30	3	3	19	39	26
2007	-	42	6	2	16	38	51
number, 2012	-	911	(D)	52	82	1,810	413
2007	-	1,233	267	(D)	166	2,083	694
\$1,000, 2012	-	174	(D)	9	11	375	71
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

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Table 13. **Sheep and Lambs – Inventory, Wool Production, and Sales: 2012 and 2007** (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Cass	Charlevoix	Cheboygan	Chippewa	Clare	Clinton	Crawford
Sheep and lambs inventory .....farms, 2012	48	14	17	30	36	54	6
2007	42	27	11	34	19	57	6
number, 2012	1,179	274	418	1,834	1,354	1,882	52
2007	1,010	672	341	2,549	554	2,622	122
2012 farms by inventory:							
1 to 24 .....farms	32	11	13	12	21	34	6
number	(D)	156	(D)	(D)	(D)	361	52
25 to 99 .....farms	15	3	3	13	13	16	-
number	675	118	190	610	753	740	-
100 to 299 .....farms	1	-	1	4	2	4	-
number	(D)	-	(D)	460	(D)	781	-
300 to 999 .....farms	-	-	-	1	-	-	-
number	-	-	-	(D)	-	-	-
1,000 or more .....farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Ewes 1 year old or older .....farms, 2012	39	12	11	29	27	45	6
2007	29	20	6	26	18	48	3
number, 2012	802	137	229	1,359	575	1,189	50
2007	732	418	138	1,888	377	1,146	60
Wool production .....farms, 2012	29	13	8	24	28	36	1
2007	18	11	7	16	14	33	3
pounds, 2012	4,306	823	1,656	11,309	8,434	11,462	(D)
2007	4,209	3,715	1,695	16,563	3,448	10,153	800
\$1,000, 2012	2	(Z)	(D)	4	5	12	-
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Sheep and lambs sold .....farms, 2012	24	15	9	24	23	41	3
2007	41	12	10	26	14	41	4
number, 2012	599	118	147	2,018	791	1,144	33
2007	970	189	150	2,805	280	913	36
\$1,000, 2012	87	20	20	377	95	207	3
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Item	Delta	Dickinson	Eaton	Emmet	Genesee	Gladwin	Gogebic
Sheep and lambs inventory .....farms, 2012	8	1	56	20	59	17	2
2007	13	1	46	13	53	26	-
number, 2012	132	(D)	2,809	231	1,153	451	(D)
2007	118	(D)	1,280	168	1,113	1,424	-
2012 farms by inventory:							
1 to 24 .....farms	7	1	40	18	41	10	2
number	(D)	(D)	(D)	(D)	(D)	100	(D)
25 to 99 .....farms	1	-	9	2	16	7	-
number	(D)	-	376	(D)	589	351	-
100 to 299 .....farms	-	-	5	-	2	-	-
number	-	-	1,230	-	(D)	-	-
300 to 999 .....farms	-	-	2	-	-	-	-
number	-	-	(D)	-	-	-	-
1,000 or more .....farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Ewes 1 year old or older .....farms, 2012	8	1	49	12	49	16	1
2007	6	1	43	13	43	21	-
number, 2012	87	(D)	2,004	100	775	354	(D)
2007	63	(D)	945	85	787	732	-
Wool production .....farms, 2012	5	1	36	11	33	14	1
2007	2	1	28	9	30	15	-
pounds, 2012	225	(D)	16,807	967	7,784	2,363	(D)
2007	(D)	(D)	7,062	962	7,796	6,560	-
\$1,000, 2012	(D)	-	15	1	4	3	-
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Sheep and lambs sold .....farms, 2012	5	3	37	11	33	19	1
2007	4	4	34	10	25	20	-
number, 2012	61	28	2,418	105	885	489	(D)
2007	49	19	1,219	69	505	834	-
\$1,000, 2012	10	2	318	15	131	88	(D)
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

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Table 13. **Sheep and Lambs – Inventory, Wool Production, and Sales: 2012 and 2007** (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Grand Traverse	Gratiot	Hillsdale	Houghton	Huron	Ingham	Ionia	Iosco
Sheep and lambs inventory ..... farms, 2012	6	25	87	15	18	67	46	20
..... farms, 2007	14	22	75	10	27	77	54	19
..... number, 2012	8	415	2,819	257	486	2,661	1,052	1,193
..... number, 2007	82	743	3,537	135	1,514	1,801	1,202	757
2012 farms by inventory:								
1 to 24 ..... farms	6	17	46	9	15	45	32	5
..... number	8	137	(D)	39	122	(D)	294	45
25 to 99 ..... farms	-	8	37	6	1	17	14	11
..... number	-	278	1,380	218	(D)	912	758	522
100 to 299 ..... farms	-	-	3	-	2	3	-	4
..... number	-	-	570	-	(D)	667	-	626
300 to 999 ..... farms	-	-	1	-	-	2	-	-
..... number	-	-	(D)	-	-	(D)	-	-
1,000 or more ..... farms	-	-	-	-	-	-	-	-
..... number	-	-	-	-	-	-	-	-
Ewes 1 year old or older ..... farms, 2012	5	24	69	14	18	60	45	17
..... farms, 2007	9	22	66	7	24	68	49	15
..... number, 2012	6	306	1,585	173	377	1,658	869	721
..... number, 2007	40	493	2,609	76	1,081	1,235	849	514
Wool production ..... farms, 2012	4	19	60	8	7	29	25	13
..... farms, 2007	7	20	42	7	11	53	39	9
..... pounds, 2012	149	2,522	16,735	646	2,100	11,361	3,140	3,501
..... pounds, 2007	646	4,285	16,392	496	6,178	10,085	6,610	3,445
..... \$1,000, 2012	(Z)	2	12	(D)	(D)	10	1	2
..... \$1,000, 2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Sheep and lambs sold ..... farms, 2012	3	17	66	5	13	53	33	18
..... farms, 2007	12	23	56	5	16	56	51	10
..... number, 2012	(D)	411	3,293	67	384	2,233	697	527
..... number, 2007	124	412	2,197	106	1,197	1,382	864	505
..... \$1,000, 2012	5	50	393	8	59	386	124	67
..... \$1,000, 2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

Item	Iron	Isabella	Jackson	Kalamazoo	Kalkaska	Kent	Keweenaw	Lake
Sheep and lambs inventory ..... farms, 2012	4	27	80	38	10	49	-	6
..... farms, 2007	6	29	62	48	16	51	-	6
..... number, 2012	111	1,391	12,787	5,907	143	839	-	346
..... number, 2007	187	1,435	4,264	4,559	192	673	-	261
2012 farms by inventory:								
1 to 24 ..... farms	3	10	44	26	8	38	-	1
..... number	(D)	112	448	(D)	(D)	(D)	-	(D)
25 to 99 ..... farms	1	11	23	7	2	10	-	4
..... number	(D)	463	1,027	(D)	(D)	375	-	(D)
100 to 299 ..... farms	-	6	5	-	-	1	-	1
..... number	-	816	629	-	-	(D)	-	(D)
300 to 999 ..... farms	-	-	5	4	-	-	-	-
..... number	-	-	2,833	3,358	-	-	-	-
1,000 or more ..... farms	-	-	3	1	-	-	-	-
..... number	-	-	7,850	(D)	-	-	-	-
Ewes 1 year old or older ..... farms, 2012	2	27	57	28	8	34	-	5
..... farms, 2007	6	29	53	40	15	39	-	3
..... number, 2012	(D)	865	3,611	2,272	83	580	-	208
..... number, 2007	126	867	2,616	2,772	83	434	-	217
Wool production ..... farms, 2012	2	19	53	27	5	29	-	6
..... farms, 2007	6	23	34	19	7	24	-	3
..... pounds, 2012	(D)	3,741	91,889	23,659	457	5,335	-	2,402
..... pounds, 2007	712	7,061	31,642	23,796	451	3,283	-	1,454
..... \$1,000, 2012	(D)	3	105	26	(D)	1	-	(D)
..... \$1,000, 2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Sheep and lambs sold ..... farms, 2012	2	23	57	27	9	36	-	9
..... farms, 2007	6	23	38	29	10	29	-	4
..... number, 2012	(D)	692	9,595	3,795	57	569	-	161
..... number, 2007	71	638	7,842	3,603	111	570	-	(D)
..... \$1,000, 2012	(D)	125	1,800	722	9	68	-	24
..... \$1,000, 2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

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Table 13. **Sheep and Lambs – Inventory, Wool Production, and Sales: 2012 and 2007** (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Lapeer	Leelanau	Lenawee	Livingston	Luce	Mackinac	Macomb	Manistee
Sheep and lambs inventory .....farms, 2012	80	7	42	63	-	13	28	11
2007	106	5	52	82	-	5	19	12
number, 2012	1,882	46	976	1,270	-	194	255	282
2007	2,065	83	1,432	1,288	-	102	195	346
2012 farms by inventory:								
1 to 24 .....farms	57	7	29	53	-	12	28	7
number	497	46	(D)	508	-	(D)	255	87
25 to 99 .....farms	19	-	11	7	-	1	-	4
number	779	-	354	262	-	(D)	-	195
100 to 299 .....farms	4	-	2	3	-	-	-	-
number	606	-	(D)	500	-	-	-	-
300 to 999 .....farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
1,000 or more .....farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Ewes 1 year old or older .....farms, 2012	68	4	36	45	-	10	21	11
2007	83	5	42	64	-	5	15	11
number, 2012	1,143	39	664	801	-	151	176	222
2007	1,285	58	921	797	-	76	134	269
Wool production .....farms, 2012	51	4	26	45	-	6	21	6
2007	59	2	33	31	-	-	13	9
pounds, 2012	8,076	133	4,729	7,598	-	787	940	2,597
2007	9,283	(D)	7,355	3,268	-	-	703	3,303
\$1,000, 2012	4	(D)	5	4	-	1	(D)	(D)
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Sheep and lambs sold .....farms, 2012	53	4	38	35	-	12	17	6
2007	58	4	44	40	-	5	6	7
number, 2012	1,337	(D)	831	888	-	264	131	180
2007	1,819	35	973	680	-	83	64	279
\$1,000, 2012	246	3	130	97	-	58	25	14
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

Item	Marquette	Mason	Mecosta	Menominee	Midland	Missaukee	Monroe	Montcalm
Sheep and lambs inventory .....farms, 2012	26	26	31	24	21	16	39	58
2007	14	16	41	14	22	14	70	41
number, 2012	193	806	2,876	382	454	351	658	1,414
2007	118	840	2,672	204	295	426	1,419	1,395
2012 farms by inventory:								
1 to 24 .....farms	24	20	19	21	16	11	32	40
number	(D)	(D)	160	(D)	144	111	199	(D)
25 to 99 .....farms	2	4	8	2	3	5	5	17
number	(D)	244	338	(D)	(D)	240	(D)	899
100 to 299 .....farms	-	2	2	1	2	-	2	1
number	-	(D)	(D)	(D)	(D)	-	(D)	(D)
300 to 999 .....farms	-	-	1	-	-	-	-	-
number	-	-	(D)	-	-	-	-	-
1,000 or more .....farms	-	-	1	-	-	-	-	-
number	-	-	(D)	-	-	-	-	-
Ewes 1 year old or older .....farms, 2012	14	22	28	21	20	13	30	47
2007	9	12	31	9	19	13	54	33
number, 2012	68	458	1,195	252	292	195	446	1,041
2007	80	549	1,294	133	191	193	867	1,033
Wool production .....farms, 2012	8	14	22	6	12	10	21	32
2007	6	10	14	6	15	7	27	19
pounds, 2012	413	3,574	9,381	1,808	2,365	1,940	3,388	5,316
2007	503	5,108	11,552	1,081	1,507	1,682	8,533	6,310
\$1,000, 2012	(Z)	2	10	(D)	8	2	(D)	4
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Sheep and lambs sold .....farms, 2012	9	14	24	5	7	15	21	40
2007	4	12	26	5	12	9	44	26
number, 2012	132	591	1,313	192	178	339	507	980
2007	(D)	855	1,723	60	117	385	813	768
\$1,000, 2012	31	80	225	(D)	39	42	93	155
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

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Table 13. **Sheep and Lambs – Inventory, Wool Production, and Sales: 2012 and 2007** (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Montmorency	Muskegon	Newaygo	Oakland	Oceana	Ogemaw	Ontonagon	Osceola
Sheep and lambs inventory ..... farms, 2012	-	16	27	45	12	13	2	45
2007	5	14	21	64	20	10	2	24
number, 2012	-	100	634	991	60	707	(D)	2,112
2007	61	101	668	920	350	1,098	(D)	1,533
2012 farms by inventory:								
1 to 24 ..... farms	-	16	16	33	12	9	-	23
number	-	100	128	312	60	68	-	197
25 to 99 ..... farms	-	-	11	8	-	2	2	14
number	-	-	506	265	-	(D)	(D)	624
100 to 299 ..... farms	-	-	-	4	-	1	-	8
number	-	-	-	414	-	(D)	-	1,291
300 to 999 ..... farms	-	-	-	-	-	1	-	-
number	-	-	-	-	-	(D)	-	-
1,000 or more ..... farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Ewes 1 year old or older ..... farms, 2012	-	11	18	37	8	10	2	40
2007	3	11	18	57	12	7	2	22
number, 2012	-	74	433	579	32	518	(D)	954
2007	30	37	478	613	226	614	(D)	1,052
Wool production ..... farms, 2012	-	5	17	28	5	8	2	28
2007	4	5	11	43	8	8	1	23
pounds, 2012	-	102	3,225	9,656	187	3,097	(D)	10,988
2007	174	208	4,075	3,810	876	4,009	(D)	8,275
\$1,000, 2012	-	(D)	1	5	(D)	(D)	-	6
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Sheep and lambs sold ..... farms, 2012	-	12	11	26	8	6	2	39
2007	1	10	12	43	14	7	2	26
number, 2012	-	102	196	447	160	564	(D)	1,205
2007	(D)	93	318	497	263	637	(D)	1,322
\$1,000, 2012	-	10	42	84	38	(D)	(D)	199
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Item	Oscoda	Otsego	Ottawa	Presque Isle	Roscommon	Saginaw	St. Clair	St. Joseph
Sheep and lambs inventory ..... farms, 2012	8	6	50	18	2	33	61	52
2007	3	5	45	7	3	35	45	43
number, 2012	288	185	1,263	224	(D)	555	705	2,114
2007	195	86	987	(D)	(D)	286	1,088	1,885
2012 farms by inventory:								
1 to 24 ..... farms	4	5	36	16	-	27	56	36
number	(D)	(D)	303	(D)	-	197	514	328
25 to 99 ..... farms	3	-	11	2	2	4	5	10
number	136	-	650	(D)	(D)	(D)	191	418
100 to 299 ..... farms	1	1	3	-	-	2	-	6
number	(D)	(D)	310	-	-	(D)	-	1,368
300 to 999 ..... farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
1,000 or more ..... farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Ewes 1 year old or older ..... farms, 2012	7	4	44	12	2	26	53	45
2007	3	3	35	4	3	29	31	37
number, 2012	128	(D)	846	87	(D)	265	462	1,146
2007	107	34	629	(D)	62	186	570	979
Wool production ..... farms, 2012	6	3	32	10	2	21	34	21
2007	3	2	13	5	3	18	24	16
pounds, 2012	1,322	(D)	4,322	597	(D)	2,733	1,301	5,130
2007	766	(D)	3,147	(D)	(D)	911	5,187	6,659
\$1,000, 2012	(D)	-	1	(D)	(D)	1	1	2
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Sheep and lambs sold ..... farms, 2012	5	4	50	6	2	19	33	35
2007	1	3	34	3	1	19	17	27
number, 2012	160	137	1,284	78	(D)	193	309	1,019
2007	(D)	(D)	723	(D)	(D)	197	598	1,051
\$1,000, 2012	22	(D)	183	17	(D)	24	43	152
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

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Table 13. **Sheep and Lambs – Inventory, Wool Production, and Sales: 2012 and 2007** (continued)  
[For meaning of abbreviations and symbols, see introductory text.]

Item	Sanilac	Schoolcraft	Shiawassee	Tuscola	Van Buren	Washtenaw	Wayne	Wexford
Sheep and lambs inventory .....farms, 2012	23	-	44	21	38	109	19	5
2007	38	2	46	30	45	143	18	11
number, 2012	1,083	-	1,116	504	837	9,625	435	53
2007	1,046	(D)	1,214	836	1,170	10,349	323	180
2012 farms by inventory:								
1 to 24 .....farms	13	-	32	10	25	61	16	5
number	84	-	(D)	(D)	198	613	176	53
25 to 99 .....farms	7	-	10	10	13	38	1	-
number	349	-	477	316	639	2,024	(D)	-
100 to 299 .....farms	3	-	2	1	-	6	2	-
number	650	-	(D)	(D)	-	854	(D)	-
300 to 999 .....farms	-	-	-	-	-	2	-	-
number	-	-	-	-	-	(D)	-	-
1,000 or more .....farms	-	-	-	-	-	2	-	-
number	-	-	-	-	-	(D)	-	-
Ewes 1 year old or older .....farms, 2012	21	-	34	19	26	87	15	1
2007	29	2	38	22	38	122	15	9
number, 2012	694	-	866	303	499	2,132	267	(D)
2007	566	(D)	640	517	765	3,756	201	99
Wool production .....farms, 2012	13	-	21	18	18	80	16	1
2007	17	-	30	13	26	101	7	4
pounds, 2012	3,662	-	2,866	7,052	2,479	75,591	3,760	(D)
2007	3,722	-	4,896	8,383	5,667	81,256	1,087	596
\$1,000, 2012	4	-	2	1	2	38	2	-
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Sheep and lambs sold .....farms, 2012	18	-	42	11	22	90	13	2
2007	17	-	44	16	19	103	8	8
number, 2012	685	-	869	430	442	6,621	183	(D)
2007	420	-	893	647	751	10,463	80	140
\$1,000, 2012	107	-	151	100	85	1,387	25	(D)
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

Table 14. All Goats – Inventory and Sales: 2012 and 2007

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	Inventory		Sales		
	Farms	Number	Farms	Number	Value (\$1,000)
State Total					
Michigan.....2012	2,623	27,059	1,042	11,945	1,602
.....2007	3,186	27,841	936	11,738	(NA)
Counties, 2012					
Alcona.....	3	18	-	-	-
Alger.....	9	132	5	54	10
Allegan.....	90	1,652	43	1,148	179
Alpena.....	27	158	8	36	6
Antrim.....	17	50	2	(D)	(D)
Arenac.....	10	56	2	(D)	(D)
Baraga.....	4	(D)	-	-	-
Barry.....	76	756	34	392	36
Bay.....	17	215	8	129	15
Benzie.....	6	69	1	(D)	(D)
Berrien.....	57	542	35	230	36
Branch.....	39	464	12	130	33
Calhoun.....	56	903	25	326	49
Cass.....	47	663	21	218	30
Charlevoix.....	16	100	4	18	2
Cheboygan.....	20	164	10	54	6
Chippewa.....	25	220	8	204	34
Clare.....	32	222	12	47	5
Clinton.....	47	466	22	151	22
Crawford.....	5	62	2	(D)	(D)
Delta.....	7	65	3	(D)	2
Dickinson.....	4	21	-	-	-
Eaton.....	61	420	14	165	16
Emmet.....	20	212	8	80	11
Genesee.....	36	295	6	47	7
Gladwin.....	27	247	7	74	10
Grand Traverse.....	15	46	1	(D)	(D)
Graiot.....	21	103	9	116	9
Hillsdale.....	68	545	37	468	70
Houghton.....	21	109	3	18	2
Huron.....	19	72	10	69	11
Ingham.....	70	1,354	27	597	98
Ionia.....	52	475	24	178	19
Iosco.....	12	139	6	98	14
Iron.....	3	(D)	-	-	-
Isabella.....	33	212	16	105	16
Jackson.....	95	1,114	36	440	51
Kalamazoo.....	50	613	15	95	13
Kalkaska.....	17	131	8	62	7
Kent.....	60	302	26	131	16
Lake.....	12	146	6	57	5
Lapeer.....	59	434	12	204	29
Leelanau.....	12	60	4	32	4
Lenawee.....	64	431	35	264	31
Livingston.....	83	643	26	149	16
Luce.....	7	26	-	-	-
Mackinac.....	9	125	7	43	3
Macomb.....	15	144	11	78	13
Manistee.....	17	168	6	34	6
Marquette.....	16	120	5	126	14
Mason.....	40	200	9	56	9
Mecosta.....	38	292	6	87	9
Menominee.....	16	186	5	122	15
Midland.....	40	220	13	54	7
Missaukee.....	26	126	18	75	8
Monroe.....	46	329	15	89	8
Montcalm.....	50	329	23	364	48
Montmorency.....	6	47	1	(D)	(D)
Muskegon.....	31	259	16	72	12
Newaygo.....	60	792	22	254	24
Oakland.....	29	203	9	43	4
Oceana.....	40	443	16	246	37
Ogemaw.....	8	62	3	6	(D)
Ontonagon.....	2	(D)	1	(D)	(D)
Osceola.....	46	516	22	176	19
Oscoda.....	3	120	3	45	5
Otsego.....	4	16	2	(D)	(D)
Ottawa.....	57	1,764	35	903	93
Presque Isle.....	11	99	3	14	3
Roscommon.....	1	(D)	-	-	-
Saginaw.....	32	215	14	122	11
St. Clair.....	55	492	12	173	26
St. Joseph.....	78	751	40	383	44
Sanilac.....	40	872	12	421	63
Shiawassee.....	48	606	32	376	37
Tuscola.....	54	367	18	79	11
Van Buren.....	48	720	15	261	57
Washtenaw.....	84	791	41	340	50
Wayne.....	20	169	5	22	2
Wexford.....	22	337	9	181	29

Table 15. Milk Goats – Inventory and Sales: 2012 and 2007

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	Inventory		Sales		
	Farms	Number	Farms	Number	Value (\$1,000)
State Total					
Michigan .....2012	1,194	11,884	516	4,952	750
.....2007	1,144	9,883	334	2,716	(NA)
Counties, 2012					
Alcona.....	3	18	-	-	-
Alger.....	7	79	5	40	9
Allegan.....	44	552	22	357	65
Alpena.....	14	116	5	(D)	(D)
Antrim.....	5	11	2	(D)	(D)
Arenac.....	4	16	-	-	-
Baraga.....	2	(D)	-	-	-
Barry.....	36	215	12	(D)	(D)
Bay.....	7	(D)	1	(D)	(D)
Benzie.....	4	16	-	-	-
Berrien.....	22	193	15	124	22
Branch.....	27	90	8	28	5
Calhoun.....	16	288	9	(D)	(D)
Cass.....	25	341	15	(D)	17
Charlevoix.....	6	20	-	-	-
Cheboygan.....	7	104	5	35	3
Chippewa.....	12	156	4	(D)	(D)
Clare.....	14	72	3	7	2
Clinton.....	24	132	13	57	11
Crawford.....	2	(D)	2	(D)	(D)
Delta.....	2	(D)	1	(D)	(D)
Dickinson.....	3	(D)	-	-	-
Eaton.....	20	104	3	18	3
Emmet.....	11	123	6	(D)	(D)
Genesee.....	11	105	2	(D)	(D)
Gladwin.....	12	85	4	30	6
Grand Traverse.....	3	12	-	-	-
Gratiot.....	9	41	2	(D)	(D)
Hillsdale.....	38	244	21	139	25
Houghton.....	15	76	2	(D)	(D)
Huron.....	7	12	5	31	6
Ingham.....	37	919	17	393	79
Ionia.....	31	182	16	34	6
Iosco.....	2	(D)	1	(D)	(D)
Iron.....	1	(D)	-	-	-
Isabella.....	19	119	6	58	12
Jackson.....	32	348	17	138	22
Kalamazoo.....	20	(D)	5	18	3
Kalkaska.....	7	66	6	(D)	(D)
Kent.....	16	(D)	8	(D)	(D)
Lake.....	6	124	6	57	5
Lapeer.....	20	86	5	(D)	(D)
Leelanau.....	5	(D)	3	(D)	(D)
Lenawee.....	21	154	12	149	20
Livingston.....	28	248	11	(D)	8
Luce.....	1	(D)	-	-	-
Mackinac.....	5	73	5	29	2
Macomb.....	4	30	4	(D)	(D)
Manistee.....	13	130	6	34	6
Marquette.....	3	22	3	23	6
Mason.....	19	106	6	(D)	8
Mecosta.....	24	132	-	-	-
Menominee.....	9	37	2	(D)	(D)
Midland.....	16	109	5	22	4
Missaukee.....	16	72	9	37	5
Monroe.....	20	(D)	4	16	1
Montcalm.....	26	(D)	10	150	14
Montmorency.....	4	24	-	-	-
Muskegon.....	15	134	9	50	9
Newaygo.....	32	334	12	143	13
Oakland.....	11	139	4	33	4
Oceana.....	15	213	8	141	27
Ogemaw.....	3	(D)	1	(D)	(D)
Ontonagon.....	1	(D)	1	(D)	(D)
Osceola.....	16	127	8	37	7
Oscoda.....	3	90	3	30	3
Ottawa.....	35	1,319	24	732	72
Presque Isle.....	9	65	3	14	3
Roscommon.....	1	(D)	-	-	-
Saginaw.....	12	98	7	51	6
St. Clair.....	21	258	9	87	17
St. Joseph.....	49	395	25	(D)	(D)
Sanilac.....	17	335	6	140	25
Shiawassee.....	21	(D)	18	230	24
Tuscola.....	30	197	9	36	6
Van Buren.....	25	536	12	224	53
Washtenaw.....	34	230	12	76	14
Wayne.....	8	(D)	5	(D)	(D)
Wexford.....	19	119	6	(D)	(D)

Table 16. Angora Goats – Inventory and Sales: 2012 and 2007

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	Angora goats					Mohair		
	Inventory		Sales			Production <sup>1</sup>		Value (\$1,000)
	Farms	Number	Farms	Number	Value (\$1,000)	Farms	Pounds	
State Total								
Michigan.....2012	177	874	32	103	10	63	2,873	4
.....2007	164	1,058	34	256	(NA)	84	9,484	(NA)
Counties, 2012								
Allegan .....	-	-	-	-	-	-	-	(D)
Alpena.....	3	12	-	-	-	1	(D)	-
Antrim.....	3	9	-	-	-	2	(D)	-
Arenac.....	4	4	2	(D)	(D)	2	(D)	-
Barry.....	4	20	1	(D)	(D)	1	(D)	-
Bay .....	2	(D)	-	-	-	2	(D)	-
Berrien.....	5	26	2	(D)	(D)	-	-	-
Calhoun.....	4	18	2	(D)	(D)	1	(D)	-
Cass.....	-	-	1	(D)	(D)	-	-	-
Chippewa .....	1	(D)	-	-	-	-	-	-
Clare.....	3	6	-	-	-	-	-	-
Clinton.....	7	54	-	-	-	3	(D)	-
Crawford.....	2	(D)	-	-	-	-	-	-
Eaton.....	7	15	-	-	-	1	(D)	-
Emmet.....	3	5	1	(D)	(D)	3	29	-
Genesee.....	5	15	-	-	-	4	52	-
Grand Traverse .....	3	6	-	-	-	-	-	-
Hillsdale.....	4	7	-	-	-	-	-	-
Houghton.....	1	(D)	-	-	-	-	-	-
Ingham .....	8	34	-	-	-	2	(D)	(D)
Ionia .....	7	37	-	-	-	3	(D)	-
Isabella.....	4	18	1	(D)	(D)	2	(D)	(D)
Jackson .....	5	28	-	-	-	3	(D)	-
Kalamazoo .....	2	(D)	-	-	-	2	(D)	-
Kalkaska.....	4	4	-	-	-	-	-	-
Kent.....	2	(D)	2	(D)	(D)	4	20	-
Lapeer.....	8	38	2	(D)	(D)	6	130	(D)
Leelanau .....	2	(D)	-	-	-	2	(D)	-
Lenawee.....	5	58	5	20	2	1	(D)	-
Livingston.....	9	119	2	(D)	(D)	6	468	(D)
Mackinac.....	1	(D)	-	-	-	1	(D)	(D)
Macomb .....	3	5	2	(D)	(D)	-	-	(D)
Manistee.....	1	(D)	-	-	-	-	-	-
Mecosta.....	4	6	1	(D)	(D)	2	(D)	-
Missaukee.....	1	(D)	1	(D)	(D)	-	-	-
Monroe.....	1	(D)	-	-	-	-	-	-
Montcalm.....	2	(D)	-	-	-	2	(D)	-
Montmorency .....	2	(D)	-	-	-	-	-	-
Muskegon.....	7	40	-	-	-	-	-	-
Newaygo .....	5	72	2	(D)	(D)	2	(D)	(D)
Oceana.....	4	12	-	-	-	-	-	-
Ogemaw.....	1	(D)	1	(D)	(D)	-	-	-
Osceola.....	4	5	-	-	-	-	-	-
Ottawa.....	3	16	-	-	-	1	(D)	-
Presque Isle .....	2	(D)	-	-	-	-	-	-
St. Clair .....	4	6	-	-	-	-	-	-
St. Joseph.....	7	17	1	(D)	(D)	-	-	-
Shiawassee.....	1	(D)	-	-	-	-	-	-
Washtenaw .....	5	51	3	17	1	4	148	-
Wayne.....	2	(D)	-	-	-	-	-	-

<sup>1</sup> Data are for farms with production, not necessarily sold.

Table 17. Meat Goats – Inventory and Sales: 2012 and 2007

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	Inventory		Sales		
	Farms	Number	Farms	Number	Value (\$1,000)
State Total					
Michigan .....2012	1,669	14,301	581	6,890	841
.....2007	2,449	16,900	705	8,766	(NA)
Counties, 2012					
Alger .....	6	53	4	14	1
Allegan.....	61	1,100	25	791	114
Alpena .....	16	30	3	(D)	(D)
Antrim .....	12	-	-	-	-
Arenac .....	6	36	2	(D)	(D)
Baraga .....	2	(D)	-	-	-
Barry .....	47	521	22	224	23
Bay .....	13	164	7	(D)	(D)
Benzie.....	5	53	1	(D)	(D)
Berrien .....	44	323	18	(D)	(D)
Branch .....	25	374	4	102	29
Calhoun .....	41	597	14	269	42
Cass .....	38	322	13	127	(D)
Charlevoix.....	10	80	4	18	2
Cheboygan .....	14	60	5	19	3
Chippewa.....	15	(D)	4	(D)	(D)
Clare .....	17	144	9	40	4
Clinton .....	32	280	13	94	11
Crawford .....	3	10	-	-	-
Delta .....	5	(D)	2	(D)	(D)
Dickinson .....	2	(D)	-	-	-
Eaton .....	42	301	11	147	12
Emmet .....	8	84	1	(D)	(D)
Genesee .....	25	175	4	(D)	(D)
Gladwin.....	20	162	5	44	3
Grand Traverse .....	10	28	1	(D)	(D)
Gratiot.....	15	62	8	(D)	(D)
Hillsdale .....	39	294	18	329	45
Houghton .....	7	(D)	3	(D)	(D)
Huron.....	15	60	6	38	5
Ingham.....	40	401	11	204	18
Ionia.....	32	256	11	144	13
Iosco .....	11	(D)	6	(D)	(D)
Iron .....	2	(D)	-	-	-
Isabella .....	18	75	9	(D)	(D)
Jackson .....	77	738	27	302	29
Kalamazoo.....	33	408	11	77	9
Kalkaska .....	9	61	2	(D)	(D)
Kent .....	52	206	20	84	10
Lake.....	6	22	-	-	-
Lapeer .....	42	310	5	180	26
Leelanau.....	5	32	2	(D)	(D)
Lenawee .....	45	219	20	95	10
Livingston .....	59	276	16	77	(D)
Luce.....	6	(D)	-	-	-
Mackinac .....	6	(D)	5	14	1
Macomb.....	9	109	5	61	11
Manistee .....	7	(D)	-	-	-
Marquette .....	14	98	3	103	9
Mason.....	24	94	3	(D)	1
Mecosta .....	16	154	5	(D)	(D)
Menominee.....	12	149	3	(D)	(D)
Midland.....	25	111	9	32	3
Missaukee .....	13	(D)	8	(D)	(D)
Monroe .....	30	174	12	73	7
Montcalm.....	22	164	13	214	34
Montmorency.....	4	(D)	1	(D)	(D)
Muskegon.....	16	85	10	22	3
Newaygo.....	32	386	8	(D)	(D)
Oakland .....	18	64	5	10	1
Oceana.....	25	218	9	105	10
Ogemaw .....	5	42	1	(D)	(D)
Ontonagon.....	2	(D)	-	-	-
Osceola .....	28	384	16	139	12
Oscoda .....	3	30	3	15	2
Otsego .....	4	16	2	(D)	(D)
Ottawa .....	27	429	14	171	21
Presque Isle.....	6	(D)	-	-	-
Saginaw.....	23	117	7	71	5
St. Clair.....	36	228	3	86	9
St. Joseph.....	39	339	15	269	24
Sanilac.....	26	537	11	281	38
Shiawassee .....	32	323	14	146	13
Tuscola.....	29	170	9	43	5
Van Buren.....	30	184	6	37	4
Washtenaw.....	54	510	28	247	34
Wayne .....	12	102	2	(D)	(D)
Wexford .....	8	218	4	(D)	(D)



Table 18. Equine – Inventory and Sales: 2012 and 2007

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	Inventory				Sales					
	Total		Owned		Total			Owned		
	Farms	Number	Farms	Number	Farms	Number	Value (\$1,000)	Farms	Number	Value (\$1,000)
HORSES AND PONIES										
State Total										
Michigan.....2012	12,413	87,998	12,131	73,135	(NA)	(NA)	(NA)	2,734	9,768	28,918
.....2007	14,647	101,138	13,142	79,812	(NA)	(NA)	(NA)	2,905	9,159	(NA)
Counties, 2012										
Alcona.....	62	368	61	322	(NA)	(NA)	(NA)	9	21	59
Alger.....	29	129	29	127	(NA)	(NA)	(NA)	10	20	11
Allegan.....	346	2,562	337	2,205	(NA)	(NA)	(NA)	63	142	309
Alpena.....	127	632	125	566	(NA)	(NA)	(NA)	16	44	159
Antrim.....	92	566	91	524	(NA)	(NA)	(NA)	9	39	25
Arenac.....	49	217	47	209	(NA)	(NA)	(NA)	1	(D)	(D)
Baraga.....	10	37	10	37	(NA)	(NA)	(NA)	-	-	-
Barry.....	305	2,201	294	1,812	(NA)	(NA)	(NA)	80	518	1,724
Bay.....	103	718	103	634	(NA)	(NA)	(NA)	14	43	75
Benzie.....	32	202	32	188	(NA)	(NA)	(NA)	6	16	29
Berrien.....	203	1,374	199	1,027	(NA)	(NA)	(NA)	29	59	166
Branch.....	252	1,739	249	1,638	(NA)	(NA)	(NA)	53	404	398
Calhoun.....	264	1,744	254	1,446	(NA)	(NA)	(NA)	47	121	127
Cass.....	217	1,324	211	1,190	(NA)	(NA)	(NA)	51	135	303
Charlevoix.....	90	744	88	562	(NA)	(NA)	(NA)	21	73	271
Cheboygan.....	75	384	70	324	(NA)	(NA)	(NA)	11	19	34
Chippewa.....	124	1,353	118	1,045	(NA)	(NA)	(NA)	40	199	315
Clare.....	170	1,391	168	1,367	(NA)	(NA)	(NA)	57	184	764
Clinton.....	189	1,076	180	844	(NA)	(NA)	(NA)	33	91	217
Crawford.....	28	214	28	196	(NA)	(NA)	(NA)	11	22	27
Delta.....	55	418	55	359	(NA)	(NA)	(NA)	5	10	4
Dickinson.....	36	207	36	151	(NA)	(NA)	(NA)	7	21	27
Eaton.....	279	2,203	271	1,862	(NA)	(NA)	(NA)	71	280	527
Emmet.....	62	255	62	251	(NA)	(NA)	(NA)	15	30	44
Genesee.....	235	1,920	232	1,586	(NA)	(NA)	(NA)	52	175	722
Gladwin.....	167	1,046	164	1,026	(NA)	(NA)	(NA)	38	110	249
Gogebic.....	15	69	15	45	(NA)	(NA)	(NA)	2	(D)	(D)
Grand Traverse.....	95	673	91	504	(NA)	(NA)	(NA)	21	69	125
Gratiot.....	108	977	108	957	(NA)	(NA)	(NA)	32	210	1,504
Hillsdale.....	331	1,994	324	1,908	(NA)	(NA)	(NA)	67	288	391
Houghton.....	46	235	46	194	(NA)	(NA)	(NA)	5	21	33
Huron.....	76	429	76	387	(NA)	(NA)	(NA)	15	73	49
Ingham.....	258	1,891	241	1,419	(NA)	(NA)	(NA)	62	184	828
Ionia.....	253	1,528	251	1,253	(NA)	(NA)	(NA)	60	158	317
Iosco.....	87	811	85	562	(NA)	(NA)	(NA)	14	44	41
Iron.....	26	79	25	75	(NA)	(NA)	(NA)	3	15	40
Isabella.....	145	1,033	140	904	(NA)	(NA)	(NA)	40	94	210
Jackson.....	319	2,438	307	2,080	(NA)	(NA)	(NA)	69	220	479
Kalamazoo.....	241	1,681	234	1,408	(NA)	(NA)	(NA)	59	115	437
Kalkaska.....	49	292	43	231	(NA)	(NA)	(NA)	9	29	115
Kent.....	341	2,407	333	1,891	(NA)	(NA)	(NA)	67	174	2,075
Keweenaw.....	4	18	4	12	(NA)	(NA)	(NA)	2	(D)	(D)
Lake.....	86	532	86	489	(NA)	(NA)	(NA)	26	116	100
Lapeer.....	356	2,156	348	1,703	(NA)	(NA)	(NA)	74	204	756
Leelanau.....	65	545	61	359	(NA)	(NA)	(NA)	28	72	373
Lenawee.....	255	2,385	249	2,166	(NA)	(NA)	(NA)	89	746	3,745
Livingston.....	266	2,479	256	1,866	(NA)	(NA)	(NA)	59	464	1,303
Luce.....	10	70	10	66	(NA)	(NA)	(NA)	-	-	-
Mackinac.....	30	167	29	153	(NA)	(NA)	(NA)	9	27	20
Macomb.....	114	1,497	111	867	(NA)	(NA)	(NA)	23	68	429
Manistee.....	49	250	49	222	(NA)	(NA)	(NA)	12	21	78
Marquette.....	74	763	74	482	(NA)	(NA)	(NA)	16	44	193
Mason.....	93	721	93	624	(NA)	(NA)	(NA)	15	31	44
Mecosta.....	233	1,733	229	1,512	(NA)	(NA)	(NA)	59	226	1,126
Menominee.....	94	471	93	453	(NA)	(NA)	(NA)	15	24	30
Midland.....	124	833	124	775	(NA)	(NA)	(NA)	26	65	144
Missaukee.....	126	610	125	593	(NA)	(NA)	(NA)	34	61	79
Monroe.....	191	1,248	191	969	(NA)	(NA)	(NA)	43	89	236
Montcalm.....	292	1,694	288	1,579	(NA)	(NA)	(NA)	73	206	346
Montmorency.....	45	218	43	161	(NA)	(NA)	(NA)	9	12	25
Muskegon.....	165	922	163	745	(NA)	(NA)	(NA)	43	97	182
Newaygo.....	309	1,849	306	1,742	(NA)	(NA)	(NA)	78	198	338
Oakland.....	238	2,451	233	1,581	(NA)	(NA)	(NA)	55	157	503
Oceana.....	145	1,266	145	1,131	(NA)	(NA)	(NA)	38	132	235
Ogemaw.....	53	205	53	190	(NA)	(NA)	(NA)	6	6	8
Ontonagon.....	28	127	27	115	(NA)	(NA)	(NA)	2	(D)	(D)
Osceola.....	239	1,151	237	1,111	(NA)	(NA)	(NA)	34	112	102
Oscoda.....	81	577	79	537	(NA)	(NA)	(NA)	27	199	473
Otsego.....	43	476	43	370	(NA)	(NA)	(NA)	12	98	204
Ottawa.....	283	1,845	271	1,498	(NA)	(NA)	(NA)	55	138	407
Presque Isle.....	67	381	64	358	(NA)	(NA)	(NA)	7	19	18
Roscommon.....	30	156	28	123	(NA)	(NA)	(NA)	3	3	4
Saginaw.....	112	871	107	720	(NA)	(NA)	(NA)	22	61	232
St. Clair.....	240	1,765	238	1,333	(NA)	(NA)	(NA)	51	180	258
St. Joseph.....	358	2,450	346	2,061	(NA)	(NA)	(NA)	76	208	663
Sanilac.....	268	1,796	262	1,631	(NA)	(NA)	(NA)	71	235	336
Schoolcraft.....	21	118	21	108	(NA)	(NA)	(NA)	1	(D)	(D)
Shiawassee.....	217	1,392	210	1,170	(NA)	(NA)	(NA)	60	209	909
Tuscola.....	243	1,663	242	1,517	(NA)	(NA)	(NA)	45	200	317
Van Buren.....	201	1,140	195	998	(NA)	(NA)	(NA)	20	56	218
Washtenaw.....	383	3,680	376	2,557	(NA)	(NA)	(NA)	100	391	1,061
Wayne.....	87	1,142	85	613	(NA)	(NA)	(NA)	17	45	87
Wexford.....	104	624	104	559	(NA)	(NA)	(NA)	25	62	78

--continued

Table 18. Equine – Inventory and Sales: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	Inventory				Sales					
	Total		Owned		Total			Owned		
	Farms	Number	Farms	Number	Farms	Number	Value (\$1,000)	Farms	Number	Value (\$1,000)
MULES, BURROS, AND DONKEYS										
State Total										
Michigan .....	2012	1,548	4,223	(NA)	(NA)	152	457	179	(NA)	(NA)
	2007	1,636	4,434	(NA)	(NA)	171	368	(NA)	(NA)	(NA)
Counties, 2012										
Alcona.....		4	(D)	(NA)	(NA)	-	-	-	(NA)	(NA)
Alger.....		2	(D)	(NA)	(NA)	-	-	-	(NA)	(NA)
Allegan.....		49	130	(NA)	(NA)	4	12	4	(NA)	(NA)
Alpena.....		8	13	(NA)	(NA)	-	-	-	(NA)	(NA)
Antrim.....		9	15	(NA)	(NA)	-	-	-	(NA)	(NA)
Arenac.....		7	14	(NA)	(NA)	-	-	-	(NA)	(NA)
Baraga.....		9	35	(NA)	(NA)	-	-	-	(NA)	(NA)
Barry.....		34	104	(NA)	(NA)	7	(D)	2	(NA)	(NA)
Bay.....		15	27	(NA)	(NA)	-	-	-	(NA)	(NA)
Benzie.....		2	(D)	(NA)	(NA)	-	-	-	(NA)	(NA)
Berrien.....		35	65	(NA)	(NA)	-	-	-	(NA)	(NA)
Branch.....		33	144	(NA)	(NA)	5	57	22	(NA)	(NA)
Calhoun.....		52	76	(NA)	(NA)	2	(D)	(D)	(NA)	(NA)
Cass.....		29	63	(NA)	(NA)	1	(D)	(D)	(NA)	(NA)
Charlevoix.....		5	(D)	(NA)	(NA)	-	-	-	(NA)	(NA)
Cheboygan.....		12	22	(NA)	(NA)	1	(D)	(D)	(NA)	(NA)
Chippewa.....		16	41	(NA)	(NA)	4	6	2	(NA)	(NA)
Clare.....		18	29	(NA)	(NA)	6	12	4	(NA)	(NA)
Clinton.....		30	51	(NA)	(NA)	-	-	-	(NA)	(NA)
Crawford.....		5	9	(NA)	(NA)	-	-	-	(NA)	(NA)
Delta.....		9	(D)	(NA)	(NA)	-	-	-	(NA)	(NA)
Dickinson.....		2	(D)	(NA)	(NA)	-	-	-	(NA)	(NA)
Eaton.....		42	154	(NA)	(NA)	-	-	-	(NA)	(NA)
Emmet.....		8	13	(NA)	(NA)	1	(D)	(D)	(NA)	(NA)
Genesee.....		34	59	(NA)	(NA)	-	-	-	(NA)	(NA)
Gladwin.....		7	13	(NA)	(NA)	3	(D)	1	(NA)	(NA)
Gogebic.....		2	(D)	(NA)	(NA)	-	-	-	(NA)	(NA)
Grand Traverse.....		5	7	(NA)	(NA)	-	-	-	(NA)	(NA)
Graftiot.....		10	34	(NA)	(NA)	-	-	-	(NA)	(NA)
Hillsdale.....		29	102	(NA)	(NA)	4	6	2	(NA)	(NA)
Houghton.....		8	14	(NA)	(NA)	-	-	-	(NA)	(NA)
Huron.....		14	18	(NA)	(NA)	1	(D)	(D)	(NA)	(NA)
Ingham.....		56	391	(NA)	(NA)	9	73	37	(NA)	(NA)
Ionia.....		11	21	(NA)	(NA)	1	(D)	(D)	(NA)	(NA)
Iosco.....		14	21	(NA)	(NA)	1	(D)	(D)	(NA)	(NA)
Iron.....		5	9	(NA)	(NA)	-	-	-	(NA)	(NA)
Isabella.....		20	33	(NA)	(NA)	2	(D)	(D)	(NA)	(NA)
Jackson.....		34	72	(NA)	(NA)	-	-	-	(NA)	(NA)
Kalamazoo.....		31	49	(NA)	(NA)	2	(D)	(D)	(NA)	(NA)
Kalkaska.....		4	10	(NA)	(NA)	-	-	-	(NA)	(NA)
Kent.....		33	169	(NA)	(NA)	2	(D)	(D)	(NA)	(NA)
Lake.....		10	22	(NA)	(NA)	-	-	-	(NA)	(NA)
Lapeer.....		35	66	(NA)	(NA)	4	(D)	2	(NA)	(NA)
Leelanau.....		11	25	(NA)	(NA)	-	-	-	(NA)	(NA)
Lenawee.....		39	139	(NA)	(NA)	7	24	9	(NA)	(NA)
Livingston.....		52	184	(NA)	(NA)	6	18	7	(NA)	(NA)
Luce.....		1	(D)	(NA)	(NA)	-	-	-	(NA)	(NA)
Mackinac.....		9	16	(NA)	(NA)	-	-	-	(NA)	(NA)
Macomb.....		10	28	(NA)	(NA)	-	-	-	(NA)	(NA)
Manistee.....		8	13	(NA)	(NA)	-	-	-	(NA)	(NA)
Marquette.....		14	46	(NA)	(NA)	1	(D)	(D)	(NA)	(NA)
Mason.....		16	34	(NA)	(NA)	-	-	-	(NA)	(NA)
Mecosta.....		35	60	(NA)	(NA)	10	34	11	(NA)	(NA)
Menominee.....		4	(D)	(NA)	(NA)	2	(D)	(D)	(NA)	(NA)
Midland.....		17	35	(NA)	(NA)	3	(D)	1	(NA)	(NA)
Missaukee.....		9	31	(NA)	(NA)	-	-	-	(NA)	(NA)
Monroe.....		22	55	(NA)	(NA)	-	-	-	(NA)	(NA)
Montcalm.....		29	75	(NA)	(NA)	4	16	3	(NA)	(NA)
Montmorency.....		8	34	(NA)	(NA)	2	(D)	(D)	(NA)	(NA)
Muskegon.....		13	25	(NA)	(NA)	2	(D)	(D)	(NA)	(NA)
Newaygo.....		21	43	(NA)	(NA)	4	10	6	(NA)	(NA)
Oakland.....		33	131	(NA)	(NA)	5	8	2	(NA)	(NA)
Oceana.....		25	38	(NA)	(NA)	3	(D)	2	(NA)	(NA)
Ogemaw.....		9	11	(NA)	(NA)	-	-	-	(NA)	(NA)
Ontonagon.....		7	11	(NA)	(NA)	-	-	-	(NA)	(NA)
Osceola.....		28	66	(NA)	(NA)	-	-	-	(NA)	(NA)
Oscoda.....		6	20	(NA)	(NA)	-	-	-	(NA)	(NA)
Otsego.....		7	42	(NA)	(NA)	2	(D)	(D)	(NA)	(NA)
Ottawa.....		28	98	(NA)	(NA)	2	(D)	(D)	(NA)	(NA)
Presque Isle.....		18	53	(NA)	(NA)	4	10	4	(NA)	(NA)
Roscommon.....		7	(D)	(NA)	(NA)	2	(D)	(D)	(NA)	(NA)
Saginaw.....		15	32	(NA)	(NA)	-	-	-	(NA)	(NA)
St. Clair.....		36	69	(NA)	(NA)	6	10	4	(NA)	(NA)
St. Joseph.....		20	92	(NA)	(NA)	2	(D)	(D)	(NA)	(NA)
Sanilac.....		25	56	(NA)	(NA)	4	16	6	(NA)	(NA)
Shiawassee.....		29	80	(NA)	(NA)	6	12	4	(NA)	(NA)
Tuscola.....		32	47	(NA)	(NA)	2	(D)	(D)	(NA)	(NA)
Van Buren.....		32	84	(NA)	(NA)	2	(D)	(D)	(NA)	(NA)
Washtenaw.....		53	245	(NA)	(NA)	8	22	10	(NA)	(NA)
Wayne.....		12	26	(NA)	(NA)	2	(D)	(D)	(NA)	(NA)
Wexford.....		11	19	(NA)	(NA)	1	(D)	(D)	(NA)	(NA)

Table 19. Poultry – Inventory and Sales: 2012 and 2007

[For meaning of abbreviations and symbols, see introductory text.]

Item	Michigan	Alcona	Alger	Allegan	Alpena	Antrim	Arenac
INVENTORY							
Any poultry ..... farms, 2012	7,507	35	32	207	94	67	37
2007	6,135	27	23	192	61	53	31
Layers (see text) ..... farms, 2012	6,783	31	32	177	87	65	32
2007	5,247	24	21	162	55	46	29
number, 2012	12,676,021	561	631	4,959,754	1,746	1,288	784
2007	9,034,335	635	515	3,055,347	1,534	1,373	869
2012 farms by inventory:							
1 to 49 .....	5,972	29	30	154	79	62	27
50 to 99 .....	525	2	1	15	8	3	5
100 to 399 .....	240	-	1	3	-	-	-
400 to 3,199 .....	31	-	-	1	-	-	-
3,200 to 9,999 .....	4	-	-	-	-	-	-
10,000 to 19,999 .....	-	-	-	-	-	-	-
20,000 to 49,999 .....	-	-	-	-	-	-	-
50,000 to 99,999 .....	2	-	-	-	-	-	-
100,000 or more .....	9	-	-	4	-	-	-
Pullets for laying flock replacement ..... farms, 2012	849	3	5	21	10	6	7
2007	857	-	4	31	15	13	4
number, 2012	3,356,880	32	29	1,378,281	193	136	143
2007	1,987,718	-	44	686,584	316	294	64
Broilers and other meat-type chickens ..... farms, 2012	1,366	16	7	32	17	10	9
2007	1,088	2	7	35	21	6	2
number, 2012	1,125,601	620	196	242,787	626	626	638
2007	682,297	(D)	542	234,671	1,469	760	(D)
Turkeys (see text) ..... farms, 2012	838	3	4	25	9	4	6
2007	731	1	6	30	13	4	3
number, 2012	2,190,486	63	23	399,937	78	32	50
2007	1,978,869	(D)	70	308,871	301	258	12
Ducks, geese, and other miscellaneous poultry (see text) ..... farms, 2012	1,940	11	13	52	26	14	11
2007	2,655	15	10	68	32	17	14
SALES							
Any poultry sold (see text) ..... farms, 2012	4,565	20	25	135	58	41	19
2007	4,831	22	21	139	52	48	27
Layers sold (see text) ..... farms, 2012	1,048	-	10	45	13	8	6
2007	863	4	9	27	8	5	-
number, 2012	3,984,296	-	106	2,902,907	208	76	234
2007	1,817,564	92	277	1,151,744	(D)	(D)	-
Pullets for laying flock replacement sold ..... farms, 2012	116	-	-	6	1	1	-
2007	97	-	3	6	1	2	-
number, 2012	5,325,058	-	-	3,697,430	(D)	(D)	-
2007	2,942,166	-	30	1,881,838	(D)	(D)	-
Broilers and other meat-type chickens sold ..... farms, 2012	1,124	9	8	44	13	8	2
2007	725	1	8	21	8	7	-
number, 2012	5,737,416	455	3,450	1,353,091	534	475	(D)
2007	4,041,902	(D)	663	1,353,746	740	1,365	-
2012 farms by number sold:							
1 to 1,999 .....	1,098	9	8	41	13	8	2
2,000 to 59,999 .....	14	-	-	-	-	-	-
60,000 to 99,999 .....	-	-	-	-	-	-	-
100,000 to 199,999 .....	3	-	-	-	-	-	-
200,000 to 499,999 .....	5	-	-	3	-	-	-
500,000 or more .....	4	-	-	-	-	-	-
Turkeys sold (see text) ..... farms, 2012	486	4	4	22	9	1	2
2007	456	1	7	20	3	3	3
number, 2012	5,208,149	68	158	980,346	104	(D)	(D)
2007	5,069,587	(D)	67	755,446	(D)	(D)	75
Ducks, geese, and other miscellaneous poultry sold (see text) ..... farms, 2012	588	-	11	25	7	1	2
2007	717	2	4	25	2	5	2

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Table 19. Poultry – Inventory and Sales: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Baraga	Barry	Bay	Benzie	Berrien	Branch	Calhoun
INVENTORY							
Any poultry .....farms, 2012	9	168	55	36	97	129	153
	2007	12	121	41	35	128	115
Layers (see text) .....farms, 2012	9	159	53	36	94	118	141
	2007	12	106	31	30	101	111
number, 2012	(D)	3,747	1,191	1,285	2,246	2,508	4,776
	2007	(D)	2,893	630	1,009	2,825	5,528
2012 farms by inventory:							
1 to 49 .....	6	144	51	32	84	105	116
50 to 99 .....	2	7	-	2	8	13	17
100 to 399 .....	-	8	2	2	1	-	7
400 to 3,199 .....	-	-	-	-	1	-	1
3,200 to 9,999 .....	1	-	-	-	-	-	-
10,000 to 19,999 .....	-	-	-	-	-	-	-
20,000 to 49,999 .....	-	-	-	-	-	-	-
50,000 to 99,999 .....	-	-	-	-	-	-	-
100,000 or more .....	-	-	-	-	-	-	-
Pullets for laying flock replacement .....farms, 2012	-	23	8	8	7	20	20
	2007	4	16	3	15	7	17
number, 2012	-	616	186	281	94	863	602
	2007	48	270	72	(D)	364	175
Broilers and other meat-type chickens .....farms, 2012	2	29	10	5	12	24	22
	2007	-	16	8	4	33	12
number, 2012	(D)	1,742	177	79	462	120,903	972
	2007	-	(D)	388	130	3,208	(D)
Turkeys (see text) .....farms, 2012	2	17	7	2	13	11	14
	2007	-	14	3	5	23	14
number, 2012	(D)	(D)	74	(D)	98	78	209
	2007	-	137,027	4	122	181	55
Ducks, geese, and other miscellaneous poultry (see text) .....farms, 2012	2	38	17	7	24	37	51
	2007	4	41	23	12	73	29
SALES							
Any poultry sold (see text) .....farms, 2012	5	76	32	21	54	91	86
	2007	9	86	34	30	84	55
Layers sold (see text) .....farms, 2012	1	27	2	2	12	28	21
	2007	5	27	3	5	17	13
number, 2012	(D)	523	(D)	(D)	653	725	2,915
	2007	60	497	24	76	632	572
Pullets for laying flock replacement sold .....farms, 2012	-	-	-	2	-	4	2
	2007	-	-	-	-	-	-
number, 2012	-	-	-	(D)	-	48	(D)
	2007	-	-	-	-	-	-
Broilers and other meat-type chickens sold .....farms, 2012	2	13	7	5	10	15	21
	2007	-	16	3	10	11	12
number, 2012	(D)	1,656	280	790	442	720,637	2,689
	2007	-	(D)	(D)	30	1,539	(D)
2012 farms by number sold:							
1 to 1,999 .....	2	13	7	5	10	13	21
2,000 to 59,999 .....	-	-	-	-	-	-	-
60,000 to 99,999 .....	-	-	-	-	-	-	-
100,000 to 199,999 .....	-	-	-	-	-	-	-
200,000 to 499,999 .....	-	-	-	-	-	2	-
500,000 or more .....	-	-	-	-	-	-	-
Turkeys sold (see text) .....farms, 2012	2	5	4	-	11	5	14
	2007	-	8	1	5	16	1
number, 2012	(D)	(D)	54	-	85	45	182
	2007	-	178,527	(D)	108	104	(D)
Ducks, geese, and other miscellaneous poultry sold (see text) .....farms, 2012	-	15	1	-	2	7	11
	2007	-	11	7	10	5	11

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Table 19. Poultry – Inventory and Sales: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Cass	Charlevoix	Cheboygan	Chippewa	Clare	Clinton	Crawford
INVENTORY							
Any poultry ..... farms, 2012	118	44	64	78	116	124	15
2007	102	60	57	66	76	108	14
Layers (see text) ..... farms, 2012	105	41	64	73	106	116	13
2007	91	56	53	49	66	102	7
number, 2012	2,266	870	1,492	1,260	3,533	3,409	784
2007	1,892	1,291	1,578	1,044	2,189	4,424	499
2012 farms by inventory:							
1 to 49 .....	98	41	58	69	98	101	9
50 to 99 .....	6	-	4	3	5	12	1
100 to 399 .....	-	-	2	1	1	2	3
400 to 3,199 .....	1	-	-	-	2	1	-
3,200 to 9,999 .....	-	-	-	-	-	-	-
10,000 to 19,999 .....	-	-	-	-	-	-	-
20,000 to 49,999 .....	-	-	-	-	-	-	-
50,000 to 99,999 .....	-	-	-	-	-	-	-
100,000 or more .....	-	-	-	-	-	-	-
Pullets for laying flock replacement ..... farms, 2012	7	1	2	9	12	14	7
2007	9	5	9	8	8	21	2
number, 2012	384	(D)	(D)	206	335	306	340
2007	130	24	119	125	761	899	(D)
Broilers and other meat-type chickens ..... farms, 2012	20	5	5	18	30	11	5
2007	18	13	4	21	14	27	4
number, 2012	(D)	56	205	880	1,836	1,104	(D)
2007	226	683	72	1,359	935	2,023	120
Turkeys (see text) ..... farms, 2012	9	4	7	6	18	13	2
2007	7	4	-	12	5	11	1
number, 2012	109	8	90	53	329	70	(D)
2007	56	25	-	190	78	100	(D)
Ducks, geese, and other miscellaneous poultry (see text) ..... farms, 2012	23	22	23	17	22	31	6
2007	36	24	16	37	24	34	8
SALES							
Any poultry sold (see text) ..... farms, 2012	53	26	44	47	70	77	11
2007	75	43	48	40	64	98	7
Layers sold (see text) ..... farms, 2012	9	3	6	10	15	26	8
2007	8	4	2	5	-	26	1
number, 2012	151	28	142	404	1,564	897	276
2007	(D)	34	(D)	134	-	1,527	(D)
Pullets for laying flock replacement sold ..... farms, 2012	2	-	-	1	2	3	1
2007	1	-	-	-	-	8	-
number, 2012	(D)	-	-	(D)	(D)	49	(D)
2007	(D)	-	-	-	-	285	-
Broilers and other meat-type chickens sold ..... farms, 2012	18	2	-	18	17	10	1
2007	12	5	1	6	7	20	-
number, 2012	4,672	(D)	-	980	1,278	1,102	(D)
2007	1,254	205	(D)	(D)	734	1,494	-
2012 farms by number sold:							
1 to 1,999 .....	17	2	-	18	17	10	1
2,000 to 59,999 .....	1	-	-	-	-	-	-
60,000 to 99,999 .....	-	-	-	-	-	-	-
100,000 to 199,999 .....	-	-	-	-	-	-	-
200,000 to 499,999 .....	-	-	-	-	-	-	-
500,000 or more .....	-	-	-	-	-	-	-
Turkeys sold (see text) ..... farms, 2012	8	2	-	2	8	6	-
2007	4	1	-	3	3	8	1
number, 2012	153	(D)	-	(D)	232	34	-
2007	62	(D)	-	(D)	(D)	69	(D)
Ducks, geese, and other miscellaneous poultry sold (see text) ..... farms, 2012	9	8	3	12	4	6	2
2007	9	3	2	7	6	13	1

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Table 19. Poultry – Inventory and Sales: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Delta	Dickinson	Eaton	Emmet	Genesee	Gladwin	Gogebic
INVENTORY							
Any poultry .....farms, 2012	47	25	184	67	139	83	18
	2007	21	23	115	43	89	10
Layers (see text) .....farms, 2012	45	23	173	65	129	78	17
	2007	19	21	99	37	74	9
number, 2012	1,023	546	4,464	1,774	2,920	2,063	371
2007	595	277	3,444	902	3,103	3,002	180
2012 farms by inventory:							
1 to 49 .....	41	22	154	54	114	69	15
50 to 99 .....	4	-	13	7	14	3	2
100 to 399 .....	-	1	6	4	1	6	-
400 to 3,199 .....	-	-	-	-	-	-	-
3,200 to 9,999 .....	-	-	-	-	-	-	-
10,000 to 19,999 .....	-	-	-	-	-	-	-
20,000 to 49,999 .....	-	-	-	-	-	-	-
50,000 to 99,999 .....	-	-	-	-	-	-	-
100,000 or more .....	-	-	-	-	-	-	-
Pullets for laying flock replacement .....farms, 2012	4	4	19	6	11	7	-
	2007	3	1	28	6	16	1
number, 2012	49	22	257	145	138	79	-
2007	80	(D)	538	84	289	930	(D)
Broilers and other meat-type chickens .....farms, 2012	10	7	31	12	24	12	3
	2007	1	3	13	11	23	3
number, 2012	123	359	1,429	682	511	572	99
2007	(D)	425	1,178	590	945	1,519	152
Turkeys (see text) .....farms, 2012	4	2	22	1	21	3	4
	2007	3	2	6	1	6	2
number, 2012	20	(D)	228	(D)	216	15	(D)
2007	12	(D)	18	(D)	98	283	(D)
Ducks, geese, and other miscellaneous poultry							
(see text) .....farms, 2012	9	4	42	20	29	24	1
2007	6	6	41	16	53	44	5
SALES							
Any poultry sold (see text) .....farms, 2012	28	15	114	46	97	46	12
	2007	20	21	88	34	70	9
Layers sold (see text) .....farms, 2012	2	1	21	8	17	15	-
	2007	-	7	21	3	18	2
number, 2012	(D)	(D)	1,002	126	232	276	-
2007	-	(D)	2,643	52	(D)	644	(D)
Pullets for laying flock replacement sold .....farms, 2012	-	1	2	-	-	1	-
	2007	-	-	3	-	1	-
number, 2012	-	(D)	(D)	-	-	(D)	-
2007	-	-	90	-	(D)	-	-
Broilers and other meat-type chickens sold .....farms, 2012	4	4	16	7	14	6	-
	2007	1	1	8	3	6	3
number, 2012	68	380	1,063	1,250	2,356	233	-
2007	(D)	(D)	753	(D)	1,515	142	152
2012 farms by number sold:							
1 to 1,999 .....	4	4	16	7	14	6	-
2,000 to 59,999 .....	-	-	-	-	-	-	-
60,000 to 99,999 .....	-	-	-	-	-	-	-
100,000 to 199,999 .....	-	-	-	-	-	-	-
200,000 to 499,999 .....	-	-	-	-	-	-	-
500,000 or more .....	-	-	-	-	-	-	-
Turkeys sold (see text) .....farms, 2012	-	-	8	3	15	-	-
	2007	-	3	2	12	5	1
number, 2012	-	-	96	(D)	146	-	-
2007	-	-	23	(D)	85	258	(D)
Ducks, geese, and other miscellaneous poultry							
sold (see text) .....farms, 2012	-	1	8	8	6	5	1
2007	2	3	4	5	12	2	1

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Table 19. Poultry – Inventory and Sales: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Grand Traverse	Gratiot	Hillsdale	Houghton	Huron	Ingham	Ionia	Iosco
<b>INVENTORY</b>								
Any poultry ..... farms, 2012	72	75	205	47	62	137	150	44
2007	56	57	144	40	54	116	97	43
Layers (see text) ..... farms, 2012	60	66	182	45	46	130	137	40
2007	51	49	116	37	43	103	86	39
number, 2012	1,823	1,056	4,282	1,226	(D)	12,125	(D)	1,243
2007	1,349	1,601	3,736	593	(D)	3,175	(D)	1,214
2012 farms by inventory:								
1 to 49 .....	46	64	158	36	40	112	127	36
50 to 99 .....	9	2	16	7	4	11	6	-
100 to 399 .....	5	-	8	2	1	6	3	4
400 to 3,199 .....	-	-	-	-	-	-	-	-
3,200 to 9,999 .....	-	-	-	-	-	1	-	-
10,000 to 19,999 .....	-	-	-	-	-	-	-	-
20,000 to 49,999 .....	-	-	-	-	-	-	-	-
50,000 to 99,999 .....	-	-	-	-	-	-	-	-
100,000 or more .....	-	-	-	-	1	-	1	-
Pullets for laying flock replacement ..... farms, 2012	2	11	27	7	13	18	15	12
2007	11	11	29	4	10	17	17	4
number, 2012	(D)	316,185	778	93	(D)	400	(D)	589
2007	226	(D)	1,411	83	(D)	534	(D)	196
Broilers and other meat-type chickens ..... farms, 2012	14	5	42	3	22	20	18	6
2007	3	5	27	6	12	18	20	8
number, 2012	780	226	1,434	12	864	1,308	424	312
2007	(D)	200	1,913	(D)	184	406	856	587
Turkeys (see text) ..... farms, 2012	3	4	28	3	11	11	6	4
2007	8	8	26	2	13	21	5	1
number, 2012	127	(D)	189	9	152	235	27	51
2007	72	(D)	329	(D)	127	92	38	(D)
Ducks, geese, and other miscellaneous poultry (see text) ..... farms, 2012	13	22	57	12	23	41	30	12
2007	14	27	70	15	22	60	21	21
<b>SALES</b>								
Any poultry sold (see text) ..... farms, 2012	47	43	117	31	43	86	83	20
2007	44	50	122	30	45	86	77	32
Layers sold (see text) ..... farms, 2012	15	4	29	4	6	22	24	8
2007	9	6	19	8	9	17	7	1
number, 2012	355	86	935	172	65	1,188	439	1,015
2007	(D)	1,082	1,829	(D)	(D)	433	(D)	(D)
Pullets for laying flock replacement sold ..... farms, 2012	-	7	5	2	2	2	2	-
2007	2	3	4	1	-	3	1	2
number, 2012	-	(D)	244	(D)	(D)	(D)	(D)	-
2007	(D)	(D)	334	(D)	-	65	(D)	(D)
Broilers and other meat-type chickens sold ..... farms, 2012	7	8	44	5	13	21	17	2
2007	2	6	36	6	6	22	13	3
number, 2012	326	623	1,665	252	589	6,757	505	(D)
2007	(D)	275	3,244	34	(D)	1,748	588	76
2012 farms by number sold:								
1 to 1,999 .....	7	8	44	5	13	20	17	2
2,000 to 59,999 .....	-	-	-	-	-	1	-	-
60,000 to 99,999 .....	-	-	-	-	-	-	-	-
100,000 to 199,999 .....	-	-	-	-	-	-	-	-
200,000 to 499,999 .....	-	-	-	-	-	-	-	-
500,000 or more .....	-	-	-	-	-	-	-	-
Turkeys sold (see text) ..... farms, 2012	1	1	11	3	1	12	4	3
2007	5	4	22	2	3	14	1	1
number, 2012	(D)	(D)	81	11	(D)	540	52	40
2007	39	(D)	296	(D)	26	214	(D)	(D)
Ducks, geese, and other miscellaneous poultry sold (see text) ..... farms, 2012	-	3	28	3	9	6	8	5
2007	2	7	29	4	2	8	9	3

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Table 19. Poultry – Inventory and Sales: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Iron	Isabella	Jackson	Kalamazoo	Kalkaska	Kent	Keweenaw	Lake
INVENTORY								
Any poultry .....farms, 2012	25	87	164	100	43	156	-	40
	11	92	155	110	42	110	-	27
Layers (see text) .....farms, 2012	20	80	150	97	43	143	-	35
	9	85	132	92	36	95	-	25
number, 2012	592	1,893	4,732	2,366	1,049	3,096	-	612
	243	2,037	4,019	2,870	1,334	2,137	-	611
2012 farms by inventory:								
1 to 49 .....	19	74	125	84	39	128	-	35
50 to 99 .....	-	-	12	10	2	12	-	-
100 to 399 .....	1	6	12	3	2	3	-	-
400 to 3,199 .....	-	-	1	-	-	-	-	-
3,200 to 9,999 .....	-	-	-	-	-	-	-	-
10,000 to 19,999 .....	-	-	-	-	-	-	-	-
20,000 to 49,999 .....	-	-	-	-	-	-	-	-
50,000 to 99,999 .....	-	-	-	-	-	-	-	-
100,000 or more .....	-	-	-	-	-	-	-	-
Pullets for laying flock replacement .....farms, 2012	-	14	14	10	6	12	-	8
	1	10	26	12	3	12	-	3
number, 2012	-	368	280	123	98	250	-	110
	(D)	124	674	431	80	241	-	14
Broilers and other meat-type chickens .....farms, 2012	3	10	30	8	5	20	-	11
	1	10	20	9	12	12	-	6
number, 2012	9	328	1,559	1,723	326	670	-	171
	(D)	2,467	675	253	670	367	-	128
Turkeys (see text) .....farms, 2012	4	9	16	8	3	16	-	1
	1	10	18	14	3	10	-	1
number, 2012	12	(D)	218	25	24	(D)	-	(D)
	(D)	(D)	148	271	26	(D)	-	(D)
Ducks, geese, and other miscellaneous poultry (see text) .....farms, 2012	4	18	35	28	5	41	-	4
	7	45	66	51	15	49	-	6
SALES								
Any poultry sold (see text) .....farms, 2012	16	48	101	63	28	86	-	20
	10	62	132	86	37	77	-	22
Layers sold (see text) .....farms, 2012	3	17	26	13	10	22	-	4
	1	12	35	14	9	10	-	5
number, 2012	142	650	2,388	482	358	1,372	-	27
	(D)	(D)	3,011	(D)	394	(D)	-	100
Pullets for laying flock replacement sold .....farms, 2012	-	-	1	-	-	3	-	-
	-	2	5	1	-	2	-	-
number, 2012	-	-	(D)	-	-	177	-	-
	-	(D)	104	(D)	-	(D)	-	-
Broilers and other meat-type chickens sold .....farms, 2012	3	11	26	11	9	15	-	6
	1	4	14	12	8	14	-	-
number, 2012	85	5,526	2,161	584	629	698	-	217
	(D)	270	441	(D)	635	640	-	-
2012 farms by number sold:								
1 to 1,999 .....	3	10	26	11	9	15	-	6
2,000 to 59,999 .....	-	1	-	-	-	-	-	-
60,000 to 99,999 .....	-	-	-	-	-	-	-	-
100,000 to 199,999 .....	-	-	-	-	-	-	-	-
200,000 to 499,999 .....	-	-	-	-	-	-	-	-
500,000 or more .....	-	-	-	-	-	-	-	-
Turkeys sold (see text) .....farms, 2012	1	6	8	8	4	5	-	-
	-	6	23	9	3	10	-	1
number, 2012	(D)	469	171	101	71	(D)	-	-
	-	(D)	338	92	21	(D)	-	(D)
Ducks, geese, and other miscellaneous poultry sold (see text) .....farms, 2012	1	6	11	10	-	9	-	-
	1	10	23	7	5	14	-	1

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**Table 19. Poultry – Inventory and Sales: 2012 and 2007 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Lapeer	Leelanau	Lenawee	Livingston	Luce	Mackinac	Macomb	Manistee
<b>INVENTORY</b>								
Any poultry ..... farms, 2012	201	55	125	151	7	29	67	65
..... 2007	182	34	102	127	6	16	41	64
Layers (see text) ..... farms, 2012	179	52	105	135	7	27	53	65
..... 2007	158	30	83	104	4	12	30	53
..... number, 2012	3,740	1,486	2,584	3,592	189	903	2,531	1,263
..... 2007	5,342	1,340	1,868	2,941	110	411	1,832	3,852
2012 farms by inventory:								
1 to 49 .....	159	50	93	118	5	18	41	60
50 to 99 .....	18	1	9	12	2	9	6	4
100 to 399 .....	2	-	3	4	-	-	4	1
400 to 3,199 .....	-	1	-	1	-	-	2	-
3,200 to 9,999 .....	-	-	-	-	-	-	-	-
10,000 to 19,999 .....	-	-	-	-	-	-	-	-
20,000 to 49,999 .....	-	-	-	-	-	-	-	-
50,000 to 99,999 .....	-	-	-	-	-	-	-	-
100,000 or more .....	-	-	-	-	-	-	-	-
Pullets for laying flock replacement ..... farms, 2012	26	6	7	15	1	4	10	4
..... 2007	41	7	5	12	2	6	7	5
..... number, 2012	432	215	122	395	(D)	60	232	40
..... 2007	2,499	314	(D)	455	(D)	80	387	78
Broilers and other meat-type chickens ..... farms, 2012	43	6	15	22	4	-	16	7
..... 2007	32	6	17	16	2	1	7	11
..... number, 2012	1,587	112	659	4,055	144	-	1,155	235
..... 2007	2,331	755	987	1,883	(D)	(D)	271	238
Turkeys (see text) ..... farms, 2012	19	3	20	13	2	-	4	8
..... 2007	31	5	14	22	2	-	7	5
..... number, 2012	210	(D)	452	152	(D)	-	44	44
..... 2007	588	60	222	531	(D)	-	334	37
Ducks, geese, and other miscellaneous poultry (see text) ..... farms, 2012	68	10	40	48	2	8	24	8
..... 2007	95	18	56	62	4	12	21	31
<b>SALES</b>								
Any poultry sold (see text) ..... farms, 2012	110	38	87	90	5	19	49	48
..... 2007	151	32	92	107	4	13	37	42
Layers sold (see text) ..... farms, 2012	24	3	13	12	-	3	5	12
..... 2007	35	6	27	8	2	5	2	9
..... number, 2012	1,077	42	349	487	-	78	114	860
..... 2007	6,310	(D)	1,273	(D)	(D)	27	(D)	(D)
Pullets for laying flock replacement sold ..... farms, 2012	4	-	2	2	-	-	-	-
..... 2007	7	1	-	2	-	-	-	1
..... number, 2012	84	-	(D)	(D)	-	-	-	-
..... 2007	1,606	(D)	-	(D)	-	-	-	(D)
Broilers and other meat-type chickens sold ..... farms, 2012	37	4	31	31	2	3	21	4
..... 2007	17	5	10	18	-	-	6	1
..... number, 2012	3,327	2,025	2,033	5,445	(D)	180	5,848	162
..... 2007	3,972	671	1,561	2,366	-	-	1,415	(D)
2012 farms by number sold:								
1 to 1,999 .....	37	4	31	31	2	3	21	4
2,000 to 59,999 .....	-	-	-	-	-	-	-	-
60,000 to 99,999 .....	-	-	-	-	-	-	-	-
100,000 to 199,999 .....	-	-	-	-	-	-	-	-
200,000 to 499,999 .....	-	-	-	-	-	-	-	-
500,000 or more .....	-	-	-	-	-	-	-	-
Turkeys sold (see text) ..... farms, 2012	15	7	11	12	-	-	12	1
..... 2007	21	5	8	12	-	-	6	3
..... number, 2012	415	202	286	710	-	-	2,436	(D)
..... 2007	636	55	253	486	-	-	850	30
Ducks, geese, and other miscellaneous poultry sold (see text) ..... farms, 2012	18	4	10	14	-	5	8	5
..... 2007	37	8	13	20	-	3	5	7

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Table 19. Poultry – Inventory and Sales: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Marquette	Mason	Mecosta	Menominee	Midland	Missaukee	Monroe	Montcalm
INVENTORY								
Any poultry .....farms, 2012	35	68	130	69	87	86	129	178
	2007	38	55	137	50	41	99	155
Layers (see text) .....farms, 2012	33	63	110	64	81	76	108	159
	2007	36	49	124	43	36	79	139
number, 2012	1,395	1,575	4,888	1,683	1,692	1,829	4,574	8,686
	2007	1,149	1,616	5,709	1,151	1,727	4,742	5,921
2012 farms by inventory:								
1 to 49 .....	27	54	79	58	70	71	86	145
50 to 99 .....	2	9	21	3	11	1	12	6
100 to 399 .....	4	-	10	3	-	4	9	5
400 to 3,199 .....	-	-	-	-	-	-	1	3
3,200 to 9,999 .....	-	-	-	-	-	-	-	-
10,000 to 19,999 .....	-	-	-	-	-	-	-	-
20,000 to 49,999 .....	-	-	-	-	-	-	-	-
50,000 to 99,999 .....	-	-	-	-	-	-	-	-
100,000 or more .....	-	-	-	-	-	-	-	-
Pullets for laying flock replacement .....farms, 2012	3	5	24	9	5	16	10	20
	2007	6	23	3	10	8	16	21
number, 2012	(D)	40	1,598	257	60	183	327	2,047
	2007	140	140	2,429	26	120	375	414
Broilers and other meat-type chickens .....farms, 2012	3	6	29	22	13	17	17	29
	2007	6	47	5	8	10	13	19
number, 2012	112	174	1,677	1,165	630	1,785	481	969
	2007	80	300	6,336	80	640	445	793
Turkeys (see text) .....farms, 2012	-	8	30	2	8	9	13	14
	2007	7	27	5	5	3	9	1
number, 2012	-	56	1,437	(D)	31	331	78	180
	2007	38	(D)	1,112	45	70	58	(D)
Ducks, geese, and other miscellaneous poultry (see text) .....farms, 2012	13	19	15	16	11	26	43	35
	2007	22	29	52	27	17	57	44
SALES								
Any poultry sold (see text) .....farms, 2012	26	50	82	35	38	49	84	97
	2007	25	42	118	35	26	83	102
Layers sold (see text) .....farms, 2012	5	9	26	8	7	12	22	29
	2007	5	7	40	4	11	12	16
number, 2012	119	107	1,609	102	121	136	1,466	540
	2007	(D)	(D)	5,259	181	126	870	(D)
Pullets for laying flock replacement sold .....farms, 2012	-	2	-	-	4	4	1	-
	2007	2	1	6	-	-	2	2
number, 2012	-	(D)	-	-	38	36	(D)	-
	2007	(D)	(D)	150	-	-	(D)	(D)
Broilers and other meat-type chickens sold .....farms, 2012	8	6	28	7	9	15	14	13
	2007	2	33	1	7	2	11	9
number, 2012	640	276	4,893	720	612	1,571	768	842
	2007	(D)	(D)	6,303	(D)	450	764	288
2012 farms by number sold:								
1 to 1,999 .....	8	6	28	7	9	15	14	13
2,000 to 59,999 .....	-	-	-	-	-	-	-	-
60,000 to 99,999 .....	-	-	-	-	-	-	-	-
100,000 to 199,999 .....	-	-	-	-	-	-	-	-
200,000 to 499,999 .....	-	-	-	-	-	-	-	-
500,000 or more .....	-	-	-	-	-	-	-	-
Turkeys sold (see text) .....farms, 2012	5	4	15	-	2	6	5	4
	2007	2	24	1	-	2	5	2
number, 2012	117	22	30,835	-	(D)	282	49	138
	2007	(D)	1,102	(D)	-	(D)	47	(D)
Ducks, geese, and other miscellaneous poultry sold (see text) .....farms, 2012	7	4	6	3	4	13	12	6
	2007	3	11	22	6	7	14	8

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**Table 19. Poultry – Inventory and Sales: 2012 and 2007 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Montmorency	Muskegon	Newaygo	Oakland	Oceana	Ogemaw	Ontonagon	Osceola
<b>INVENTORY</b>								
Any poultry ..... farms, 2012	41	103	169	106	90	25	12	122
..... 2007	26	63	133	96	63	31	10	93
Layers (see text) ..... farms, 2012	38	91	147	99	80	23	9	113
..... 2007	25	58	104	77	54	23	8	81
..... number, 2012	801	4,395	3,296	4,462	8,727	503	214	3,875
..... 2007	623	1,593	2,790	1,675	4,004	541	99	2,863
2012 farms by inventory:								
1 to 49 .....	38	79	135	81	73	19	8	102
50 to 99 .....	-	6	9	11	4	4	1	5
100 to 399 .....	-	4	3	5	2	-	-	4
400 to 3,199 .....	-	2	-	2	-	-	-	2
3,200 to 9,999 .....	-	-	-	-	1	-	-	-
10,000 to 19,999 .....	-	-	-	-	-	-	-	-
20,000 to 49,999 .....	-	-	-	-	-	-	-	-
50,000 to 99,999 .....	-	-	-	-	-	-	-	-
100,000 or more .....	-	-	-	-	-	-	-	-
Pullets for laying flock replacement ..... farms, 2012	5	16	15	15	6	4	3	16
..... 2007	2	15	12	3	10	7	3	19
..... number, 2012	93	292	166	686	(D)	69	38	200
..... 2007	(D)	376	284	110	(D)	129	41	406
Broilers and other meat-type chickens ..... farms, 2012	9	15	30	20	11	4	2	14
..... 2007	5	9	20	15	11	4	3	29
..... number, 2012	259	537	1,549	1,153	289	94	(D)	348
..... 2007	400	711	661	571	158	174	(D)	910
Turkeys (see text) ..... farms, 2012	-	15	21	19	6	3	-	10
..... 2007	5	6	15	20	4	3	-	5
..... number, 2012	-	71	(D)	202	(D)	21	-	184
..... 2007	112	(D)	(D)	300	(D)	25	-	136
Ducks, geese, and other miscellaneous poultry (see text) ..... farms, 2012	5	34	52	48	20	10	6	33
..... 2007	11	35	74	50	19	15	3	32
<b>SALES</b>								
Any poultry sold (see text) ..... farms, 2012	28	67	97	70	49	17	9	65
..... 2007	19	48	108	63	53	25	7	78
Layers sold (see text) ..... farms, 2012	7	26	21	18	15	2	-	7
..... 2007	1	10	23	6	19	2	2	18
..... number, 2012	61	501	303	2,292	615	(D)	-	87
..... 2007	(D)	633	(D)	(D)	2,240	(D)	(D)	(D)
Pullets for laying flock replacement sold ..... farms, 2012	-	5	-	9	-	-	2	3
..... 2007	-	-	1	2	-	2	-	1
..... number, 2012	-	260	-	246	-	-	(D)	36
..... 2007	-	-	(D)	(D)	-	(D)	-	(D)
Broilers and other meat-type chickens sold ..... farms, 2012	5	15	19	22	11	1	3	11
..... 2007	5	13	11	9	6	4	1	10
..... number, 2012	457	5,210	2,346	1,118	3,145	(D)	465	15,721
..... 2007	535	2,226	476	(D)	3,763	360	(D)	1,288
2012 farms by number sold:								
1 to 1,999 .....	5	13	19	22	10	1	3	9
2,000 to 59,999 .....	-	2	-	-	1	-	-	2
60,000 to 99,999 .....	-	-	-	-	-	-	-	-
100,000 to 199,999 .....	-	-	-	-	-	-	-	-
200,000 to 499,999 .....	-	-	-	-	-	-	-	-
500,000 or more .....	-	-	-	-	-	-	-	-
Turkeys sold (see text) ..... farms, 2012	-	4	11	9	8	-	-	8
..... 2007	4	5	6	8	3	3	1	6
..... number, 2012	-	(D)	(D)	152	(D)	-	-	132
..... 2007	94	(D)	(D)	106	(D)	105	(D)	230
Ducks, geese, and other miscellaneous poultry sold (see text) ..... farms, 2012	-	20	13	21	7	7	4	11
..... 2007	-	12	24	9	11	11	3	9

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Table 19. Poultry – Inventory and Sales: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Oscoda	Otsego	Ottawa	Presque Isle	Roscommon	Saginaw	St. Clair	St. Joseph
INVENTORY								
Any poultry .....farms, 2012	57	39	157	62	9	95	156	202
	40	31	142	30	5	83	142	140
Layers (see text) .....farms, 2012	48	33	136	57	7	85	141	182
	36	28	109	27	5	71	115	125
number, 2012	1,776	1,221	(D)	1,995	163	2,629	3,024	6,660
	1,122	786	1,731,008	888	98	2,222	3,040	3,552
2012 farms by inventory:								
1 to 49 .....	40	32	113	47	6	70	127	157
50 to 99 .....	1	-	7	7	1	11	11	17
100 to 399 .....	7	-	11	3	-	4	3	3
400 to 3,199 .....	-	1	-	-	-	-	-	5
3,200 to 9,999 .....	-	-	1	-	-	-	-	-
10,000 to 19,999 .....	-	-	-	-	-	-	-	-
20,000 to 49,999 .....	-	-	-	-	-	-	-	-
50,000 to 99,999 .....	-	-	2	-	-	-	-	-
100,000 or more .....	-	-	2	-	-	-	-	-
Pullets for laying flock replacement .....farms, 2012	5	8	14	16	-	7	15	22
	9	4	13	2	1	13	23	11
number, 2012	64	146	(D)	899	-	254	276	5,077
	139	60	466,630	(D)	(D)	293	520	341
Broilers and other meat-type chickens .....farms, 2012	15	12	17	24	3	19	41	56
	13	8	27	11	2	13	31	38
number, 2012	1,248	1,323	394,733	1,063	75	1,110	2,035	296,696
	1,125	357	(D)	726	(D)	579	2,067	105,356
Turkeys (see text) .....farms, 2012	5	2	28	15	-	11	28	23
	3	2	17	2	-	5	23	7
number, 2012	21	(D)	1,499,422	94	-	143	445	454
	3	(D)	888,666	(D)	-	22	225	30
Ducks, geese, and other miscellaneous poultry (see text) .....farms, 2012	13	7	28	14	3	26	43	29
	15	13	58	14	3	40	51	44
SALES								
Any poultry sold (see text) .....farms, 2012	37	26	108	43	6	55	87	105
	34	30	127	21	6	78	100	115
Layers sold (see text) .....farms, 2012	10	3	31	3	1	13	14	35
	7	3	24	-	3	17	14	11
number, 2012	2,644	43	(D)	44	(D)	455	213	1,565
	(D)	45	(D)	-	(D)	(D)	1,464	1,195
Pullets for laying flock replacement sold .....farms, 2012	1	-	3	2	-	2	1	3
	1	-	9	-	1	1	-	-
number, 2012	(D)	-	(D)	(D)	-	(D)	(D)	210
	(D)	-	(D)	-	(D)	(D)	-	-
Broilers and other meat-type chickens sold .....farms, 2012	16	6	25	19	1	14	22	33
	10	7	28	2	-	15	13	23
number, 2012	2,025	(D)	1,985,020	650	(D)	726	1,437	1,544,225
	1,168	360	(D)	(D)	-	(D)	(D)	729,226
2012 farms by number sold:								
1 to 1,999 .....	16	5	20	19	1	14	22	28
2,000 to 59,999 .....	-	1	3	-	-	-	-	-
60,000 to 99,999 .....	-	-	-	-	-	-	-	-
100,000 to 199,999 .....	-	-	-	-	-	-	-	3
200,000 to 499,999 .....	-	-	-	-	-	-	-	-
500,000 or more .....	-	-	2	-	-	-	-	2
Turkeys sold (see text) .....farms, 2012	3	2	15	6	-	8	14	22
	1	-	14	-	-	3	12	7
number, 2012	10	(D)	3,571,205	74	-	168	678	419
	(D)	-	2,427,140	-	-	(D)	512	189
Ducks, geese, and other miscellaneous poultry sold (see text) .....farms, 2012	1	2	13	4	-	8	11	12
	7	4	17	1	1	22	19	8

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**Table 19. Poultry – Inventory and Sales: 2012 and 2007 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Sanilac	Schoolcraft	Shiawassee	Tuscola	Van Buren	Washtenaw	Wayne	Wexford
<b>INVENTORY</b>								
Any poultry ..... farms, 2012	160	11	111	174	124	218	66	68
2007	145	13	127	142	112	162	49	55
Layers (see text) ..... farms, 2012	139	9	98	148	114	202	51	60
2007	107	13	96	122	95	149	40	48
number, 2012	4,135	(D)	2,143	(D)	2,740	5,786	1,269	2,097
2007	3,456	576	2,717	(D)	2,420	4,246	1,250	1,392
2012 farms by inventory:								
1 to 49 .....	122	7	90	132	107	177	47	44
50 to 99 .....	7	-	7	9	4	15	2	12
100 to 399 .....	10	1	1	6	3	8	2	4
400 to 3,199 .....	-	1	-	-	-	2	-	-
3,200 to 9,999 .....	-	-	-	-	-	-	-	-
10,000 to 19,999 .....	-	-	-	-	-	-	-	-
20,000 to 49,999 .....	-	-	-	-	-	-	-	-
50,000 to 99,999 .....	-	-	-	-	-	-	-	-
100,000 or more .....	-	-	-	1	-	-	-	-
Pullets for laying flock replacement ..... farms, 2012	18	-	15	13	16	28	10	7
2007	16	1	21	20	12	19	9	2
number, 2012	396	-	273	(D)	386	751	294	284
2007	340	(D)	495	(D)	315	532	215	(D)
Broilers and other meat-type chickens ..... farms, 2012	58	3	31	37	33	39	9	10
2007	34	2	21	32	21	19	5	5
number, 2012	1,875	44	1,520	2,016	3,567	4,688	475	170
2007	1,435	(D)	1,999	2,790	1,377	1,756	(D)	248
Turkeys (see text) ..... farms, 2012	24	-	16	37	19	21	14	8
2007	23	6	22	19	9	16	15	6
number, 2012	210	-	111	247	(D)	418	(D)	132
2007	167	65	70	270	(D)	322	69	64
Ducks, geese, and other miscellaneous poultry (see text) ..... farms, 2012	55	4	22	51	34	59	17	20
2007	61	7	58	70	60	64	28	27
<b>SALES</b>								
Any poultry sold (see text) ..... farms, 2012	106	4	79	108	68	148	39	56
2007	106	11	93	102	86	131	43	54
Layers sold (see text) ..... farms, 2012	16	1	10	28	15	45	7	7
2007	26	-	12	16	11	18	5	4
number, 2012	396	(D)	257	(D)	448	1,196	124	94
2007	930	-	474	(D)	174	698	(D)	183
Pullets for laying flock replacement sold ..... farms, 2012	1	-	1	7	-	4	-	-
2007	-	-	-	3	-	-	1	-
number, 2012	(D)	-	(D)	(D)	-	132	-	-
2007	-	-	-	(D)	-	-	(D)	-
Broilers and other meat-type chickens sold ..... farms, 2012	24	2	39	39	13	61	3	15
2007	13	-	16	32	15	22	5	4
number, 2012	1,758	(D)	2,105	3,463	(D)	8,330	(D)	592
2007	641	-	3,026	3,440	1,159	1,449	(D)	1,540
2012 farms by number sold:								
1 to 1,999 .....	24	2	39	39	12	60	3	15
2,000 to 59,999 .....	-	-	-	-	1	1	-	-
60,000 to 99,999 .....	-	-	-	-	-	-	-	-
100,000 to 199,999 .....	-	-	-	-	-	-	-	-
200,000 to 499,999 .....	-	-	-	-	-	-	-	-
500,000 or more .....	-	-	-	-	-	-	-	-
Turkeys sold (see text) ..... farms, 2012	12	1	10	18	4	15	8	6
2007	12	1	6	22	5	8	7	6
number, 2012	122	(D)	123	131	(D)	568	(D)	120
2007	121	(D)	118	533	(D)	147	9,137	241
Ducks, geese, and other miscellaneous poultry sold (see text) ..... farms, 2012	23	1	3	12	8	24	4	6
2007	20	-	12	26	11	14	10	11

Table 20. **Miscellaneous Poultry – Inventory and Sales: 2012 and 2007**

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	Inventory		Sales	
	Farms	Number	Farms	Number
<b>CHUKARS</b>				
<b>State Total</b>				
Michigan .....2012	15	52,210	12	127,420
.....2007	(NA)	(NA)	(NA)	(NA)
<b>Counties, 2012</b>				
Allegan.....	1	(D)	1	(D)
Cass .....	1	(D)	1	(D)
Genesee.....	2	(D)	-	-
Gladwin.....	-	-	1	(D)
Lapeer.....	1	(D)	1	(D)
Missaukee.....	1	(D)	-	-
Oakland.....	2	(D)	-	-
Ottawa.....	1	(D)	1	(D)
St. Clair.....	2	(D)	3	500
Tuscola.....	2	(D)	2	(D)
Washtenaw.....	2	(D)	2	(D)
<b>DUCKS</b>				
<b>State Total</b>				
Michigan .....2012	1,028	23,910	271	40,164
.....2007	1,450	30,885	311	23,001
<b>Counties, 2012</b>				
Alcona.....	9	25	-	-
Alger.....	5	44	6	30
Allegan.....	31	(D)	12	(D)
Alpena.....	14	97	3	60
Antrim.....	6	59	-	-
Arenac.....	2	(D)	-	-
Barry.....	20	200	8	162
Bay.....	12	54	-	-
Benzie.....	5	14	-	-
Berrien.....	11	121	1	(D)
Branch.....	23	422	2	(D)
Calhoun.....	30	250	3	(D)
Cass.....	11	460	6	(D)
Charlevoix.....	21	133	6	70
Cheboygan.....	8	56	-	-
Chippewa.....	10	79	3	76
Clare.....	5	50	-	-
Clinton.....	14	113	3	30
Crawford.....	1	(D)	-	-
Delta.....	3	43	-	-
Dickinson.....	2	(D)	-	-
Eaton.....	15	211	4	67
Emmet.....	3	24	1	(D)
Genesee.....	13	161	1	(D)
Gladwin.....	12	74	2	(D)
Grand Traverse.....	7	34	-	-
Gratiot.....	10	45	-	-
Hillsdale.....	26	166	19	211
Houghton.....	9	48	1	(D)
Huron.....	17	204	7	58
Ingham.....	24	258	4	10
Ionia.....	17	132	1	(D)
Iosco.....	9	125	4	58
Iron.....	3	168	-	-
Isabella.....	9	136	-	-
Jackson.....	18	603	7	518
Kalamazoo.....	15	89	3	7
Kalkaska.....	5	28	-	-
Kent.....	23	174	5	278
Lapeer.....	42	210	9	69
Leelanau.....	7	55	2	(D)
Lenawee.....	17	511	5	(D)
Livingston.....	25	223	5	77
Mackinac.....	3	12	5	36
Macomb.....	12	262	5	77
Manistee.....	6	156	4	204
Marquette.....	7	74	3	44
Mason.....	12	63	2	(D)
Mecosta.....	7	83	2	(D)
Menominee.....	7	88	-	-
Midland.....	6	26	-	-
Missaukee.....	18	190	6	148
Monroe.....	22	165	5	79
Montcalm.....	13	65	-	-
Montmorency.....	5	34	-	-
Muskegon.....	22	170	10	166
Newaygo.....	32	219	6	94
Oakland.....	30	255	10	73
Oceana.....	9	90	-	-
Ogemaw.....	5	29	-	-
Ontonagon.....	4	21	1	(D)
Osceola.....	11	51	4	13
Oscoda.....	7	17	-	-
Otsego.....	1	(D)	-	-
Ottawa.....	17	(D)	10	1,905
Presque Isle.....	11	81	4	(D)
Saginaw.....	18	225	2	(D)

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Table 20. **Miscellaneous Poultry – Inventory and Sales: 2012 and 2007** (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	Inventory		Sales		
	Farms	Number	Farms	Number	
DUCKS - Con.					
Counties, 2012 - Con.					
St. Clair .....	17	171	7	108	
St. Joseph .....	9	(D)	8	(D)	
Sanilac .....	39	1,008	15	1,486	
Shiawassee.....	13	100	-	-	
Tuscola.....	16	282	4	23	
Van Buren .....	19	126	4	16	
Washtenaw .....	35	825	14	683	
Wayne.....	13	240	4	80	
Wexford.....	13	60	3	14	
EMUS					
State Total					
Michigan.....	2012	54	307	5	53
	2007	118	536	20	101
Counties, 2012					
Bay .....	1	(D)	1	(D)	
Crawford.....	2	(D)	-	-	
Eaton .....	2	(D)	-	-	
Gladwin .....	3	6	-	-	
Hillsdale.....	3	15	-	-	
Huron .....	1	(D)	-	-	
Ingham .....	1	(D)	-	-	
Ionia .....	4	56	2	(D)	
Iosco .....	1	(D)	-	-	
Isabella.....	1	(D)	-	-	
Jackson .....	1	(D)	1	(D)	
Kalamazoo .....	2	(D)	-	-	
Kent.....	2	(D)	-	-	
Lake .....	1	(D)	-	-	
Lenawee.....	2	(D)	-	-	
Livingston.....	2	(D)	-	-	
Manistee.....	2	(D)	-	-	
Monroe .....	1	(D)	-	-	
Montcalm.....	1	(D)	-	-	
Muskegon.....	2	(D)	-	-	
Otsego.....	1	(D)	-	-	
Ottawa.....	2	(D)	-	-	
Presque Isle .....	4	8	-	-	
Saginaw .....	4	10	-	-	
St. Clair .....	2	(D)	-	-	
Sanilac .....	1	(D)	-	-	
Tuscola.....	1	(D)	1	(D)	
Washtenaw .....	4	21	-	-	
GEESE					
State Total					
Michigan.....	2012	449	3,382	80	877
	2007	741	8,708	128	1,483
Counties, 2012					
Alger.....	4	12	1	(D)	
Allegan .....	23	256	7	44	
Alpena.....	13	72	-	-	
Antrim.....	4	10	-	-	
Barry.....	10	107	5	12	
Bay .....	9	49	-	-	
Benzie .....	2	(D)	-	-	
Berrien.....	7	42	1	(D)	
Branch.....	9	48	2	(D)	
Calhoun.....	12	48	2	(D)	
Cass .....	7	51	2	(D)	
Charlevoix .....	6	19	2	(D)	
Cheboygan.....	6	26	-	-	
Chippewa .....	8	48	1	(D)	
Clare.....	1	(D)	-	-	
Clinton.....	3	30	-	-	
Crawford.....	2	(D)	-	-	
Delta.....	4	28	-	-	
Dickinson.....	3	32	-	-	
Eaton.....	9	74	1	(D)	
Emmet.....	4	39	3	42	
Genesee.....	8	56	2	(D)	
Gladwin .....	4	11	-	-	
Gogebic.....	1	(D)	-	-	
Grand Traverse .....	2	(D)	-	-	
Gratiot .....	4	22	-	-	
Hillsdale.....	10	62	-	-	
Houghton.....	3	4	-	-	
Huron .....	7	142	-	-	
Ingham .....	9	38	1	(D)	
Ionia .....	5	23	1	(D)	
Iosco .....	6	44	2	(D)	
Iron .....	3	13	1	(D)	
Isabella.....	5	25	-	-	
Jackson .....	5	43	-	-	
Kalamazoo .....	8	34	-	-	
Kent.....	4	16	-	-	

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Table 20. **Miscellaneous Poultry – Inventory and Sales: 2012 and 2007** (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	Inventory		Sales	
	Farms	Number	Farms	Number
<b>GEESE - Con.</b>				
<b>Counties, 2012 - Con.</b>				
Lake.....	1	(D)	-	-
Lapeer.....	5	62	2	(D)
Leelanau.....	2	(D)	2	(D)
Lenawee.....	14	96	4	49
Livingston.....	10	126	4	70
Macomb.....	4	32	1	(D)
Manistee.....	6	32	-	-
Marquette.....	2	(D)	-	-
Mason.....	5	9	-	-
Midland.....	5	24	-	-
Missaukee.....	4	14	-	-
Monroe.....	20	147	7	45
Montcalm.....	8	58	-	-
Muskegon.....	4	21	-	-
Nwaygo.....	11	27	3	5
Oakland.....	16	78	1	(D)
Oceana.....	6	76	2	(D)
Ogemaw.....	1	(D)	2	(D)
Ontonagon.....	1	(D)	1	(D)
Osceola.....	8	44	-	-
Ottawa.....	7	88	1	(D)
Presque Isle.....	5	38	-	-
Saginaw.....	4	18	2	(D)
St. Clair.....	7	29	1	(D)
Sanilac.....	16	335	4	(D)
Shiawassee.....	5	23	-	-
Tuscola.....	13	58	2	(D)
Van Buren.....	10	54	-	-
Washtenaw.....	11	121	5	17
Wayne.....	8	91	2	(D)
<b>GUINEAS</b>				
<b>State Total</b>				
Michigan.....	2012	367	67	733
	2007	(NA)	(NA)	(NA)
<b>Counties, 2012</b>				
Alger.....	1	(D)	-	-
Allegan.....	2	(D)	2	(D)
Alpena.....	4	14	2	(D)
Antrim.....	2	(D)	-	-
Barry.....	8	43	-	-
Bay.....	3	6	-	-
Berrien.....	8	30	-	-
Branch.....	8	46	4	86
Calhoun.....	12	69	2	(D)
Cass.....	4	34	1	(D)
Charlevoix.....	8	294	-	-
Cheboygan.....	7	38	-	-
Chippewa.....	3	26	5	35
Clare.....	5	13	-	-
Clinton.....	3	27	-	-
Crawford.....	3	22	2	(D)
Delta.....	3	44	-	-
Eaton.....	7	92	1	(D)
Genesee.....	4	36	2	(D)
Gladwin.....	2	(D)	-	-
Gogebic.....	1	(D)	1	(D)
Grand Traverse.....	1	(D)	-	-
Gratiot.....	1	(D)	-	-
Hillsdale.....	23	166	4	28
Houghton.....	4	26	2	(D)
Huron.....	7	80	-	-
Ingham.....	11	85	-	-
Ionia.....	7	29	3	42
Iosco.....	3	9	-	-
Isabella.....	4	14	4	16
Jackson.....	6	101	-	-
Kalamazoo.....	8	138	2	(D)
Kalkaska.....	2	(D)	-	-
Kent.....	9	69	-	-
Lake.....	3	21	-	-
Lapeer.....	5	22	-	-
Leelanau.....	1	(D)	-	-
Lenawee.....	16	108	1	(D)
Livingston.....	5	8	2	(D)
Mackinac.....	2	(D)	-	-
Macomb.....	5	25	-	-
Marquette.....	7	40	-	-
Mason.....	2	(D)	-	-
Mecosta.....	3	33	-	-
Menominee.....	9	57	-	-
Missaukee.....	6	52	-	-
Monroe.....	6	54	-	-
Montcalm.....	6	37	2	(D)
Muskegon.....	5	89	4	85
Nwaygo.....	9	66	3	(D)
Oakland.....	4	58	1	(D)
Ogemaw.....	3	32	2	(D)

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Table 20. **Miscellaneous Poultry – Inventory and Sales: 2012 and 2007** (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	Inventory		Sales	
	Farms	Number	Farms	Number
<b>GUINEAS - Con.</b>				
<b>Counties, 2012 - Con.</b>				
Ontonagon .....	2	(D)	2	(D)
Oscoda.....	1	(D)	-	-
Otsego.....	3	(D)	-	-
Ottawa.....	8	47	3	8
Presque Isle .....	4	23	-	-
Saginaw .....	4	78	-	-
St. Clair .....	11	70	2	(D)
St. Joseph .....	7	39	-	-
Sanilac .....	7	37	1	(D)
Schoolcraft .....	4	66	-	-
Tuscola.....	7	55	2	(D)
Van Buren .....	10	24	1	(D)
Washtenaw .....	11	189	3	8
Wayne.....	5	61	-	-
Wexford.....	2	(D)	1	(D)
<b>HUNGARIAN PARTRIDGE</b>				
<b>State Total</b>				
Michigan..... 2012	-	-	1	(D)
2007	(NA)	(NA)	(NA)	(NA)
<b>Counties, 2012</b>				
Lapeer.....	-	-	1	(D)
<b>OSTRICHES</b>				
<b>State Total</b>				
Michigan..... 2012	9	67	-	-
2007	23	117	6	96
<b>Counties, 2012</b>				
Crawford.....	2	(D)	-	-
Ionia .....	2	(D)	-	-
Isabella.....	1	(D)	-	-
Kent.....	2	(D)	-	-
Tuscola.....	2	(D)	-	-
<b>PEACOCKS OR PEAHENS</b>				
<b>State Total</b>				
Michigan..... 2012	263	2,173	43	371
2007	(NA)	(NA)	(NA)	(NA)
<b>Counties, 2012</b>				
Allegan .....	5	28	-	-
Alpena.....	2	(D)	-	-
Arenac.....	4	14	-	-
Barry.....	4	42	-	-
Bay .....	7	22	-	-
Berrien.....	3	14	-	-
Branch.....	9	51	2	(D)
Calhoun.....	7	43	-	-
Cass .....	3	62	2	(D)
Charlevoix .....	4	50	2	(D)
Chippewa .....	2	(D)	2	(D)
Clare.....	1	(D)	-	-
Clinton.....	7	24	-	-
Crawford.....	3	10	-	-
Delta.....	2	(D)	-	-
Dickinson.....	1	(D)	-	-
Eaton.....	9	44	-	-
Emmet.....	3	12	-	-
Genesee.....	6	21	-	-
Gratiot .....	2	(D)	-	-
Hillsdale.....	6	103	3	21
Huron .....	5	42	-	-
Ingham .....	3	21	1	(D)
Ionia .....	3	19	2	(D)
Iosco .....	4	17	1	(D)
Iron .....	1	(D)	1	(D)
Isabella.....	5	27	-	-
Jackson .....	5	(D)	-	-
Kalamazoo .....	4	37	-	-
Kalkaska.....	2	(D)	-	-
Kent.....	4	14	-	-
Lake .....	1	(D)	-	-
Lapeer.....	9	99	3	52
Leelanau .....	1	(D)	-	-
Lenawee.....	6	29	1	(D)
Livingston.....	8	46	2	(D)
Mackinac.....	3	43	-	-
Macomb .....	2	(D)	-	-
Manistee.....	4	12	-	-
Mason .....	3	10	-	-
Menominee .....	3	15	1	(D)
Missaukee.....	1	(D)	-	-
Monroe .....	8	42	1	(D)

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Table 20. **Miscellaneous Poultry – Inventory and Sales: 2012 and 2007** (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	Inventory		Sales	
	Farms	Number	Farms	Number
<b>PEACOCKS OR PEAHENS - Con.</b>				
<b>Counties, 2012 - Con.</b>				
Montcalm.....	3	6	-	-
Muskegon.....	10	393	5	51
Newaygo.....	5	56	2	(D)
Oakland.....	6	68	2	(D)
Oceana.....	2	(D)	-	-
Ogemaw.....	2	(D)	1	(D)
Ontonagon.....	1	(D)	1	(D)
Osceola.....	4	20	-	-
Ottawa.....	7	68	-	-
Presque Isle.....	1	(D)	-	-
Saginaw.....	6	42	3	16
St. Clair.....	8	23	2	(D)
St. Joseph.....	2	(D)	-	-
Sanilac.....	9	103	2	(D)
Schoolcraft.....	2	(D)	-	-
Shiawassee.....	3	(D)	-	-
Tuscola.....	4	16	-	-
Van Buren.....	6	58	1	(D)
Washtenaw.....	7	34	-	-
<b>PHEASANTS</b>				
<b>State Total</b>				
Michigan.....2012	133	112,628	88	246,381
.....2007	313	338,446	187	597,201
<b>Counties, 2012</b>				
Alcona.....	1	(D)	-	-
Alger.....	2	(D)	-	-
Allegan.....	6	13,043	4	18,530
Alpena.....	1	(D)	1	(D)
Antrim.....	1	(D)	1	(D)
Arenac.....	2	(D)	2	(D)
Barry.....	-	-	2	(D)
Calhoun.....	3	140	-	-
Cass.....	1	(D)	1	(D)
Cheboygan.....	1	(D)	1	(D)
Chippewa.....	-	-	1	(D)
Clare.....	4	21	1	(D)
Clinton.....	3	84	1	(D)
Eaton.....	3	39	1	(D)
Emmet.....	1	(D)	-	-
Genesee.....	9	264	5	57
Gladwin.....	2	(D)	2	(D)
Gogebic.....	1	(D)	-	-
Gratiot.....	-	-	2	(D)
Hillsdale.....	4	(D)	1	(D)
Huron.....	3	802	2	(D)
Ionia.....	1	(D)	1	(D)
Iosco.....	2	(D)	-	-
Iron.....	1	(D)	1	(D)
Isabella.....	-	-	2	(D)
Jackson.....	5	27,808	3	23,000
Kalamazoo.....	-	-	1	(D)
Kent.....	1	(D)	3	260
Lapeer.....	3	(D)	3	(D)
Lenawee.....	3	606	2	(D)
Luce.....	2	(D)	-	-
Mackinac.....	2	(D)	-	-
Macomb.....	3	244	4	(D)
Manistee.....	-	-	1	(D)
Marquette.....	-	-	2	(D)
Mason.....	1	(D)	1	(D)
Mecosta.....	1	(D)	1	(D)
Menominee.....	2	(D)	-	-
Midland.....	1	(D)	1	(D)
Missaukee.....	1	(D)	1	(D)
Monroe.....	1	(D)	1	(D)
Montcalm.....	1	(D)	1	(D)
Muskegon.....	4	144	3	53
Newaygo.....	3	8	-	-
Oakland.....	5	(D)	1	(D)
Oceana.....	2	(D)	2	(D)
Ogemaw.....	2	(D)	1	(D)
Osceola.....	3	(D)	2	(D)
Otsego.....	2	(D)	2	(D)
Ottawa.....	3	(D)	2	(D)
Saginaw.....	2	(D)	3	(D)
St. Clair.....	5	152	2	(D)
St. Joseph.....	3	(D)	2	(D)
Sanilac.....	9	8,012	4	10,402
Schoolcraft.....	-	-	1	(D)
Shiawassee.....	2	(D)	1	(D)
Tuscola.....	2	(D)	2	(D)
Van Buren.....	3	31	-	-
Washtenaw.....	4	5,260	3	2,410

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Table 20. **Miscellaneous Poultry – Inventory and Sales: 2012 and 2007** (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	Inventory		Sales	
	Farms	Number	Farms	Number
<b>PIGEONS OR SQUAB</b>				
<b>State Total</b>				
Michigan.....	2012	72	25	1,151
	2007	231	50	2,608
<b>Counties, 2012</b>				
Alger.....	2	(D)	2	(D)
Allegan.....	6	96	4	32
Alpena.....	4	127	-	-
Barry.....	1	(D)	-	-
Berrien.....	1	(D)	-	-
Branch.....	3	47	-	-
Calhoun.....	-	-	1	(D)
Eaton.....	3	(D)	1	(D)
Gratiot.....	3	47	-	-
Ingham.....	2	(D)	1	(D)
Kalkaska.....	2	(D)	-	-
Kent.....	2	(D)	2	(D)
Lenawee.....	2	(D)	2	(D)
Livingston.....	2	(D)	-	-
Midland.....	2	(D)	2	(D)
Montcalm.....	2	(D)	-	-
Muskegon.....	3	49	-	-
Newaygo.....	2	(D)	1	(D)
Oakland.....	2	(D)	-	-
Ogemaw.....	2	(D)	-	-
Osceola.....	2	(D)	-	-
Oscoda.....	1	(D)	1	(D)
Otsego.....	2	(D)	-	-
Ottawa.....	3	204	-	-
Presque Isle.....	1	(D)	1	(D)
Roscommon.....	2	(D)	-	-
Saginaw.....	5	366	3	252
St. Clair.....	3	140	3	34
St. Joseph.....	1	(D)	1	(D)
Shiawassee.....	2	(D)	-	-
Van Buren.....	1	(D)	-	-
Washtenaw.....	3	22	-	-
<b>QUAIL</b>				
<b>State Total</b>				
Michigan.....	2012	62	33	15,440
	2007	93	54	91,520
<b>Counties, 2012</b>				
Alger.....	2	(D)	2	(D)
Allegan.....	-	-	1	(D)
Berrien.....	2	(D)	-	-
Branch.....	2	(D)	-	-
Calhoun.....	1	(D)	1	(D)
Clare.....	3	(D)	1	(D)
Clinton.....	4	(D)	-	-
Eaton.....	1	(D)	1	(D)
Emmet.....	2	(D)	2	(D)
Genesee.....	2	(D)	-	-
Gladwin.....	-	-	1	(D)
Gratiot.....	2	(D)	-	-
Hillsdale.....	2	(D)	2	(D)
Huron.....	1	(D)	-	-
Kalamazoo.....	2	(D)	2	(D)
Lapeer.....	2	(D)	1	(D)
Lenawee.....	4	84	1	(D)
Livingston.....	4	349	1	(D)
Missaukee.....	2	(D)	2	(D)
Muskegon.....	1	(D)	3	1,720
Ogemaw.....	-	-	2	(D)
Osceola.....	1	(D)	-	-
Ottawa.....	1	(D)	-	-
Roscommon.....	2	(D)	-	-
Saginaw.....	-	-	3	(D)
St. Clair.....	2	(D)	-	-
St. Joseph.....	1	(D)	-	-
Sanilac.....	2	(D)	2	(D)
Shiawassee.....	1	(D)	-	-
Tuscola.....	1	(D)	1	(D)
Van Buren.....	7	67	-	-
Washtenaw.....	5	4,233	4	3,310
<b>RHEAS</b>				
<b>State Total</b>				
Michigan.....	2012	4	-	-
	2007	(NA)	(NA)	(NA)
<b>Counties, 2012</b>				
Bay.....	1	(D)	-	-
Grand Traverse.....	1	(D)	-	-
Livingston.....	1	(D)	-	-
Montcalm.....	1	(D)	-	-

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Table 20. **Miscellaneous Poultry – Inventory and Sales: 2012 and 2007** (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	Inventory		Sales	
	Farms	Number	Farms	Number
<b>ROOSTERS</b>				
<b>State Total</b>				
Michigan .....	2012	5,155	64	4,896
	2007	(NA)	(NA)	(NA)
<b>Counties, 2012</b>				
Alger .....	5	6	2	(D)
Allegan.....	5	23	-	-
Alpena .....	2	(D)	-	-
Antrim .....	1	(D)	-	-
Baraga .....	2	(D)	-	-
Barry .....	8	36	2	(D)
Bay .....	2	(D)	-	-
Benzie.....	3	9	-	-
Berrien.....	9	23	-	-
Branch .....	5	14	3	(D)
Calhoun .....	8	13	2	(D)
Cass .....	2	(D)	1	(D)
Cheboygan .....	6	10	2	(D)
Chippewa.....	1	(D)	1	(D)
Clare .....	6	18	-	-
Clinton .....	3	4	2	(D)
Delta .....	2	(D)	-	-
Dickinson .....	1	(D)	1	(D)
Eaton .....	6	51	1	(D)
Emmet .....	6	13	-	-
Genesee .....	4	14	-	-
Gladwin.....	5	11	-	-
Gratiot.....	1	(D)	-	-
Hillsdale .....	7	25	4	18
Houghton .....	1	(D)	-	-
Huron .....	4	46	2	(D)
Ingham.....	8	(D)	-	-
Ionia.....	1	(D)	-	-
Iosco.....	1	(D)	-	-
Iron .....	1	(D)	-	-
Kalamazoo.....	4	22	-	-
Kent .....	4	12	-	-
Lapeer .....	18	(D)	4	12
Lenawee .....	6	12	-	-
Livingston .....	12	39	1	(D)
Macomb.....	5	20	-	-
Manistee .....	2	(D)	-	-
Marquette .....	3	3	2	(D)
Mason .....	1	(D)	2	(D)
Mecosta .....	1	(D)	-	-
Menominee.....	2	(D)	2	(D)
Midland .....	3	13	1	(D)
Missaukee .....	2	(D)	2	(D)
Monroe .....	2	(D)	-	-
Montcalm.....	5	28	1	(D)
Newaygo.....	8	26	-	-
Oakland .....	8	41	7	36
Oceana .....	4	8	2	(D)
Ogemaw .....	3	13	-	-
Osceola .....	3	9	-	-
Oscoda .....	2	(D)	-	-
Ottawa .....	4	(D)	3	(D)
Presque Isle.....	1	(D)	-	-
Roscommon .....	1	(D)	-	-
Saginaw.....	6	(D)	-	-
St. Clair.....	9	21	-	-
St. Joseph.....	5	20	3	42
Sanilac.....	7	32	1	(D)
Schoolcraft.....	2	(D)	-	-
Shiawassee .....	2	(D)	-	-
Tuscola .....	9	13	1	(D)
Van Buren.....	6	47	3	134
Washtenaw.....	8	12	1	(D)
Wayne .....	2	(D)	2	(D)
Wexford .....	3	12	3	6
<b>OTHER POULTRY (SEE TEXT)</b>				
<b>State Total</b>				
Michigan .....	2012	2,788	13	272
	2007	65,238	269	80,804
<b>Counties, 2012</b>				
Alcona.....	1	(D)	-	-
Allegan.....	8	622	-	-
Calhoun .....	3	9	-	-
Cass .....	1	(D)	-	-
Clare .....	4	56	-	-
Emmet .....	2	(D)	-	-
Gladwin.....	1	(D)	-	-
Gratiot.....	2	(D)	-	-
Hillsdale .....	6	656	2	(D)
Ingham.....	3	3	-	-
Kent.....	1	(D)	1	(D)
Lapeer .....	2	(D)	-	-

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Table 20. **Miscellaneous Poultry – Inventory and Sales: 2012 and 2007** (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	Inventory		Sales	
	Farms	Number	Farms	Number
<b>OTHER POULTRY (SEE TEXT) - Con.</b>				
<b>Counties, 2012 - Con.</b>				
Lenawee.....	3	33	-	-
Livingston.....	3	67	1	(D)
Macomb.....	3	60	-	-
Mason.....	-	-	1	(D)
Mecosta.....	1	(D)	1	(D)
Monroe.....	2	(D)	-	-
Montcalm.....	2	(D)	2	(D)
Muskegon.....	4	72	2	(D)
Newaygo.....	4	28	-	-
Oakland.....	1	(D)	1	(D)
Oceana.....	2	(D)	-	-
Saginaw.....	2	(D)	-	-
St. Clair.....	2	(D)	-	-
St. Joseph.....	3	33	-	-
Tuscola.....	4	28	-	-
Washtenaw.....	2	(D)	2	(D)
Wayne.....	2	(D)	-	-
<b>POULTRY HATCHED (SEE TEXT)</b>				
<b>State Total</b>				
Michigan..... 2012	(X)	(X)	773	(D)
..... 2007	(X)	(X)	832	8,891,255
<b>Counties, 2012</b>				
Alcona.....	(X)	(X)	3	12,015
Alger.....	(X)	(X)	2	(D)
Allegan.....	(X)	(X)	23	(D)
Alpena.....	(X)	(X)	12	840
Antrim.....	(X)	(X)	10	256
Arenac.....	(X)	(X)	5	13
Barry.....	(X)	(X)	6	128
Bay.....	(X)	(X)	7	484
Benzie.....	(X)	(X)	2	(D)
Berrien.....	(X)	(X)	4	29
Branch.....	(X)	(X)	12	489
Calhoun.....	(X)	(X)	21	341
Cass.....	(X)	(X)	2	(D)
Charlevoix.....	(X)	(X)	9	70
Cheboygan.....	(X)	(X)	3	(D)
Chippewa.....	(X)	(X)	14	242
Clare.....	(X)	(X)	14	170
Clinton.....	(X)	(X)	17	1,158
Crawford.....	(X)	(X)	5	163
Delta.....	(X)	(X)	8	67
Dickinson.....	(X)	(X)	6	86
Eaton.....	(X)	(X)	18	1,134
Emmet.....	(X)	(X)	13	163
Genesee.....	(X)	(X)	12	650
Gladwin.....	(X)	(X)	4	89
Gogebic.....	(X)	(X)	2	(D)
Grand Traverse.....	(X)	(X)	2	(D)
Gratiot.....	(X)	(X)	14	519
Hillsdale.....	(X)	(X)	18	7,038
Houghton.....	(X)	(X)	8	884
Huron.....	(X)	(X)	11	687
Ingham.....	(X)	(X)	10	414
Ionia.....	(X)	(X)	14	633
Iosco.....	(X)	(X)	2	(D)
Isabella.....	(X)	(X)	9	570
Jackson.....	(X)	(X)	6	4,573
Kalamazoo.....	(X)	(X)	13	1,023
Kalkaska.....	(X)	(X)	4	112
Kent.....	(X)	(X)	19	953
Lake.....	(X)	(X)	8	149
Lapeer.....	(X)	(X)	23	359
Leelanau.....	(X)	(X)	3	36
Lenawee.....	(X)	(X)	20	1,541
Livingston.....	(X)	(X)	20	9,881
Mackinac.....	(X)	(X)	1	(D)
Macomb.....	(X)	(X)	11	562
Manistee.....	(X)	(X)	4	114
Marquette.....	(X)	(X)	7	182
Mason.....	(X)	(X)	5	61
Mecosta.....	(X)	(X)	4	1,560
Menominee.....	(X)	(X)	4	726
Midland.....	(X)	(X)	8	265
Missaukee.....	(X)	(X)	9	(D)
Monroe.....	(X)	(X)	13	400
Montcalm.....	(X)	(X)	3	130
Montmorency.....	(X)	(X)	1	(D)
Muskegon.....	(X)	(X)	17	10,580
Newaygo.....	(X)	(X)	18	370
Oakland.....	(X)	(X)	18	661
Oceana.....	(X)	(X)	4	416
Ogemaw.....	(X)	(X)	4	(D)
Ontonagon.....	(X)	(X)	2	(D)
Osceola.....	(X)	(X)	13	540
Oscoda.....	(X)	(X)	5	354
Otsego.....	(X)	(X)	4	16

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Table 20. **Miscellaneous Poultry – Inventory and Sales: 2012 and 2007** (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	Inventory		Sales	
	Farms	Number	Farms	Number
<b>POULTRY HATCHED (SEE TEXT) - Con.</b>				
<b>Counties, 2012 - Con.</b>				
Ottawa .....	(X)	(X)	14	(D)
Presque Isle.....	(X)	(X)	5	110
Roscommon .....	(X)	(X)	3	404
Saginaw.....	(X)	(X)	18	761
St. Clair.....	(X)	(X)	17	642
St. Joseph.....	(X)	(X)	13	417
Sanilac.....	(X)	(X)	14	(D)
Schoolcraft.....	(X)	(X)	1	(D)
Shiawassee .....	(X)	(X)	7	158
Tuscola.....	(X)	(X)	20	2,237
Van Buren.....	(X)	(X)	13	280
Washtenaw.....	(X)	(X)	26	14,325
Wayne .....	(X)	(X)	16	615
Wexford .....	(X)	(X)	13	266

Table 21. Colonies of Bees – Inventory and Honey Sales: 2012 and 2007

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	Colonies inventory		Honey collected <sup>1</sup>		Honey sales	
	Farms	Number	Farms	Pounds	Farms	Value (\$1,000)
State Total						
Michigan..... 2012	1,151	78,995	737	3,973,247	575	6,874
..... 2007	870	74,362	575	4,938,440	(NA)	(NA)
Counties, 2012						
Alcona.....	6	(D)	6	(D)	2	(D)
Alger.....	4	9	3	608	3	1
Allegan.....	27	277	14	26,398	12	48
Alpena.....	12	81	6	4,900	6	10
Antrim.....	4	(D)	4	(D)	4	(D)
Arenac.....	6	71	3	590	1	(D)
Baraga.....	1	(D)	1	(D)	1	(D)
Barry.....	17	202	11	3,122	6	7
Bay.....	12	870	7	(D)	5	(D)
Benzie.....	3	(D)	3	(D)	3	(D)
Berrien.....	23	4,259	18	211,290	13	383
Branch.....	12	(D)	8	(D)	8	(D)
Calhoun.....	27	708	14	8,950	10	14
Cass.....	15	(D)	10	(D)	10	(D)
Charlevoix.....	5	(D)	1	(D)	1	(D)
Cheboygan.....	8	43	4	1,870	4	3
Chippewa.....	16	78	7	(D)	7	(D)
Clare.....	7	(D)	3	(D)	3	(D)
Clinton.....	33	390	21	26,862	19	49
Crawford.....	3	(D)	3	(D)	1	(D)
Delta.....	3	(D)	2	(D)	1	(D)
Dickinson.....	6	36	6	1,812	4	(D)
Eaton.....	28	229	21	13,146	15	25
Emmet.....	6	18	3	520	3	1
Genesee.....	33	312	25	10,601	22	21
Gladwin.....	8	48	8	1,081	6	3
Gogebic.....	3	6	3	180	2	(D)
Grand Traverse.....	13	(D)	7	(D)	6	(D)
Gratiot.....	5	415	5	39,772	5	72
Hillsdale.....	30	749	19	37,112	16	83
Houghton.....	13	109	7	4,932	7	12
Huron.....	13	(D)	8	(D)	6	(D)
Ingham.....	29	420	17	10,348	11	17
Ionia.....	10	119	9	2,560	5	4
Iosco.....	9	18	3	112	3	(Z)
Isabella.....	11	148	9	9,618	8	20
Jackson.....	22	1,041	13	61,709	10	145
Kalamazoo.....	16	5,281	12	216,000	12	388
Kalkaska.....	8	83	5	1,065	5	3
Kent.....	36	5,371	17	351,465	17	541
Lake.....	1	(D)	-	-	-	-
Lapeer.....	37	369	29	15,833	21	41
Leelanau.....	10	198	5	10,952	4	16
Lenawee.....	30	1,057	23	63,222	20	55
Livingston.....	19	4,784	11	204,984	4	(D)
Mackinac.....	3	5	1	(D)	1	(D)
Macomb.....	11	175	8	3,336	6	8
Manistee.....	6	413	4	5,374	4	13
Marquette.....	13	35	12	1,136	9	2
Mason.....	5	747	4	(D)	4	(D)
Mecosta.....	23	83	16	8,140	14	14
Menominee.....	18	47	11	1,060	7	2
Midland.....	12	93	5	(D)	5	(D)
Missaukee.....	8	739	8	43,504	8	83
Monroe.....	21	78	16	4,308	12	8
Montcalm.....	17	4,242	14	(D)	14	(D)
Montmorency.....	4	9	1	(D)	1	(D)
Muskegon.....	8	42	8	1,854	4	2
Newaygo.....	30	2,155	15	(D)	12	(D)
Oakland.....	11	251	9	12,692	5	(D)
Oceana.....	11	503	7	9,500	5	16
Ogemaw.....	5	10	1	(D)	1	(D)
Ontonagon.....	2	(D)	2	(D)	2	(D)
Osceola.....	15	148	10	4,716	9	8
Oscoda.....	7	79	6	2,876	4	5
Otsego.....	7	22	3	(D)	3	(D)
Ottawa.....	11	130	3	(D)	3	(D)
Presque Isle.....	7	(D)	5	6,340	2	(D)
Roscommon.....	1	(D)	1	(D)	-	-
Saginaw.....	32	1,185	16	94,774	15	187
St. Clair.....	20	240	15	26,516	9	(D)
St. Joseph.....	23	90	16	4,232	6	6
Sanilac.....	25	3,187	15	272,716	13	466
Schoolcraft.....	3	32	3	1,920	3	3
Shiawassee.....	26	179	17	4,638	8	4
Tuscola.....	33	858	25	89,390	17	160
Van Buren.....	29	148	8	1,801	6	3
Washtenaw.....	41	321	23	11,140	16	27
Wayne.....	21	1,192	13	10,139	13	23
Wexford.....	2	(D)	2	(D)	2	(D)

<sup>1</sup> Data are for farms with production, not necessarily sold.

Table 22. Aquaculture Sales: 2012 and 2007

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	Farms with aquaculture sold	Value (\$1,000)	Geographic area	Farms with aquaculture sold	Value (\$1,000)
CATFISH			BAITFISH - Con.		
State Total			Counties, 2012		
Michigan .....2012	8	92	Chippewa.....	1	(D)
.....2007	9	(D)	Livingston.....	4	2
Counties, 2012			Mecosta.....	2	(D)
Cass.....	1	(D)	Presque Isle.....	1	(D)
Monroe.....	1	(D)	St. Clair.....	1	(D)
Muskegon.....	1	(D)	CRUSTACEANS		
Van Buren.....	2	(D)	State Total		
Washtenaw.....	1	(D)	Michigan .....2012	1	(D)
Wayne.....	2	(D)	.....2007	-	-
TROUT			Counties, 2012		
State Total			Ingham.....	1	(D)
Michigan .....2012	27	1,733	ORNAMENTAL FISH		
.....2007	38	2,122	State Total		
Counties, 2012			Michigan .....2012	9	29
Alcona.....	2	(D)	.....2007	20	249
Antrim.....	4	(D)	Counties, 2012		
Baraga.....	1	(D)	Kalkaska.....	3	(D)
Chippewa.....	1	(D)	Kent.....	1	(D)
Clare.....	2	(D)	Newaygo.....	1	(D)
Emmet.....	1	(D)	Ogemaw.....	1	(D)
Gogebic.....	1	(D)	Ottawa.....	3	2
Iosco.....	1	(D)	SPORT OR GAME FISH		
Isabella.....	1	(D)	State Total		
Jackson.....	1	(D)	Michigan .....2012	14	784
Lake.....	1	(D)	.....2007	21	349
Mason.....	1	(D)	Counties, 2012		
Montcalm.....	1	(D)	Cass.....	1	(D)
Muskegon.....	1	(D)	Chippewa.....	3	(D)
Newaygo.....	1	(D)	Delta.....	1	(D)
Ogemaw.....	2	(D)	Iron.....	2	(D)
Otsego.....	2	(D)	Jackson.....	3	5
Washtenaw.....	2	(D)	Muskegon.....	1	(D)
Wexford.....	1	(D)	Shiawassee.....	1	(D)
OTHER FOOD FISH (SEE TEXT)			Van Buren.....	1	(D)
State Total			Wexford.....	1	(D)
Michigan .....2012	12	(D)	OTHER AQUACULTURE PRODUCTS (SEE TEXT)		
.....2007	11	1,789	State Total		
Counties, 2012			Michigan .....2012	7	(D)
Chippewa.....	1	(D)	.....2007	3	(D)
Jackson.....	2	(D)	Counties, 2012		
Kalkaska.....	3	7	Chippewa.....	1	(D)
Mecosta.....	2	(D)	Lapeer.....	1	(D)
Monroe.....	1	(D)	Manistee.....	2	(D)
Oakland.....	1	(D)	Washtenaw.....	1	(D)
Wayne.....	2	(D)	Wayne.....	2	(D)
BAITFISH					
State Total					
Michigan .....2012	9	(D)			
.....2007	9	1,046			

Table 23. **Miscellaneous Livestock and Animal Specialties – Inventory and Sales: 2012 and 2007**

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	Inventory		Sales		
	Farms	Number	Farms	Number	Value (\$1,000)
<b>ALPACAS</b>					
<b>State Total</b>					
Michigan.....2012	360	4,811	87	513	595
.....2007	318	4,409	119	592	(NA)
<b>Counties, 2012</b>					
Alger.....	1	(D)	-	-	-
Allegan.....	4	12	3	9	(D)
Alpena.....	3	7	-	-	-
Antrim.....	7	37	-	-	-
Baraga.....	1	(D)	-	-	-
Barry.....	15	236	2	(D)	(D)
Bay.....	4	15	-	-	-
Benzie.....	5	113	3	20	(D)
Berrien.....	8	36	-	-	-
Branch.....	8	14	1	(D)	(D)
Calhoun.....	-	-	1	(D)	(D)
Cass.....	2	(D)	-	-	-
Charlevoix.....	7	66	4	9	(D)
Cheboygan.....	3	31	1	(D)	(D)
Clinton.....	14	133	1	(D)	(D)
Delta.....	2	(D)	-	-	-
Dickinson.....	3	59	1	(D)	(D)
Eaton.....	8	73	1	(D)	(D)
Emmet.....	6	36	-	-	-
Genesee.....	11	199	4	29	(D)
Grand Traverse.....	4	16	-	-	-
Gratiot.....	6	226	4	18	16
Hillsdale.....	3	19	2	(D)	(D)
Houghton.....	4	24	-	-	-
Huron.....	1	(D)	-	-	-
Ingham.....	12	109	3	8	3
Ionia.....	3	53	1	(D)	(D)
Iosco.....	1	(D)	1	(D)	(D)
Iron.....	1	(D)	1	(D)	(D)
Isabella.....	6	100	1	(D)	(D)
Jackson.....	8	90	-	-	-
Kalamazoo.....	7	116	3	5	7
Kent.....	13	276	3	35	(D)
Lake.....	2	(D)	-	-	-
Lapeer.....	11	239	1	(D)	(D)
Leelanau.....	3	166	1	(D)	(D)
Lenawee.....	7	135	1	(D)	(D)
Livingston.....	9	116	2	(D)	(D)
Mackinac.....	3	10	-	-	-
Macomb.....	6	96	-	-	-
Manistee.....	1	(D)	-	-	-
Mason.....	2	(D)	-	-	-
Mecosta.....	10	96	2	(D)	(D)
Menominee.....	5	47	2	(D)	(D)
Midland.....	5	96	3	(D)	(D)
Missaukee.....	1	(D)	-	-	-
Monroe.....	5	48	-	-	-
Montcalm.....	5	80	-	-	-
Muskegon.....	-	-	2	(D)	(D)
Newaygo.....	8	80	3	24	6
Oakland.....	11	195	6	53	114
Oceana.....	2	(D)	2	(D)	(D)
Ogemaw.....	1	(D)	-	-	-
Osceola.....	10	135	5	17	13
Ottawa.....	8	105	2	(D)	(D)
Presque Isle.....	6	50	-	-	-
Saginaw.....	3	21	-	-	-
St. Clair.....	22	312	4	24	18
St. Joseph.....	3	64	2	(D)	(D)
Sanilac.....	8	62	1	(D)	(D)
Shiawassee.....	3	(D)	2	(D)	(D)
Tuscola.....	1	(D)	1	(D)	(D)
Van Buren.....	2	(D)	-	-	-
Washtenaw.....	9	143	1	(D)	(D)
Wayne.....	2	(D)	2	(D)	(D)
Wexford.....	5	(D)	1	(D)	(D)
<b>BISON</b>					
<b>State Total</b>					
Michigan.....2012	89	1,901	44	493	871
.....2007	150	3,629	51	912	(NA)
<b>Counties, 2012</b>					
Alpena.....	2	(D)	-	-	-
Barry.....	1	(D)	-	-	-
Bay.....	2	(D)	1	(D)	(D)
Branch.....	1	(D)	1	(D)	(D)
Calhoun.....	1	(D)	-	-	-
Cass.....	2	(D)	1	(D)	(D)
Cheboygan.....	1	(D)	1	(D)	(D)
Chippewa.....	2	(D)	2	(D)	(D)
Clare.....	2	(D)	-	-	-
Genesee.....	1	(D)	1	(D)	(D)

See footnote(s) at end of table.

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Table 23. **Miscellaneous Livestock and Animal Specialties – Inventory and Sales: 2012 and 2007** (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	Inventory		Sales		
	Farms	Number	Farms	Number	Value (\$1,000)
<b>BISON - Con.</b>					
<b>Counties, 2012 - Con.</b>					
Gladwin.....	1	(D)	1	(D)	(D)
Grand Traverse .....	2	(D)	1	(D)	(D)
Hillsdale .....	1	(D)	-	-	-
Ingham.....	2	(D)	1	(D)	(D)
Ionia.....	6	71	3	16	25
Isabella .....	1	(D)	1	(D)	(D)
Jackson .....	3	50	2	(D)	(D)
Kent .....	4	102	2	(D)	(D)
Lapeer .....	5	155	1	(D)	(D)
Livingston .....	2	(D)	-	-	-
Mackinac .....	2	(D)	-	-	-
Manistee .....	1	(D)	1	(D)	(D)
Marquette .....	2	(D)	2	(D)	(D)
Mason.....	1	(D)	-	-	-
Menominee.....	2	(D)	-	-	-
Midland .....	1	(D)	1	(D)	(D)
Monroe .....	2	(D)	-	-	-
Montcalm.....	1	(D)	1	(D)	(D)
Montmorency.....	1	(D)	-	-	-
Muskegon .....	2	(D)	-	-	-
Oceana .....	3	27	2	(D)	(D)
Ogemaw .....	2	(D)	-	-	-
Ontonagon.....	1	(D)	1	(D)	(D)
Oscoda .....	1	(D)	-	-	-
Otsego .....	1	(D)	1	(D)	(D)
Ottawa .....	2	(D)	2	(D)	(D)
Presque Isle.....	5	(D)	1	(D)	(D)
Roscommon .....	2	(D)	1	(D)	(D)
Saginaw.....	2	(D)	4	12	14
St. Clair.....	4	70	3	18	15
Sanilac.....	6	(D)	2	(D)	(D)
Van Buren.....	1	(D)	1	(D)	(D)
Washtenaw.....	1	(D)	1	(D)	(D)
Wexford .....	1	(D)	1	(D)	(D)
<b>DEER IN CAPTIVITY</b>					
<b>State Total</b>					
Michigan .....	2012 199	14,658	75	2,293	3,217
	2007 304	20,801	144	2,690	(NA)
<b>Counties, 2012</b>					
Alpena .....	1	(D)	-	-	-
Antrim .....	2	(D)	1	(D)	(D)
Arenac .....	1	(D)	-	-	-
Baraga.....	1	(D)	-	-	-
Barry.....	1	(D)	-	-	-
Bay .....	6	281	3	30	30
Branch .....	5	90	3	17	21
Cass .....	2	(D)	-	-	-
Cheboygan .....	1	(D)	-	-	-
Clinton .....	2	(D)	-	-	-
Crawford .....	2	(D)	-	-	-
Dickinson .....	2	(D)	-	-	-
Emmet .....	1	(D)	1	(D)	(D)
Genesee.....	7	1,274	6	237	637
Gladwin.....	3	152	2	(D)	(D)
Grand Traverse .....	4	157	3	12	15
Gratiot.....	1	(D)	-	-	-
Huron.....	2	(D)	1	(D)	(D)
Ingham.....	3	(D)	1	(D)	(D)
Ionia.....	1	(D)	-	-	-
Isabella .....	4	232	-	-	-
Jackson .....	5	143	1	(D)	(D)
Kalamazoo.....	3	42	1	(D)	(D)
Kalkaska .....	1	(D)	1	(D)	(D)
Kent .....	6	464	-	-	-
Lake.....	3	(D)	2	(D)	(D)
Lapeer .....	4	84	-	-	-
Leelanau.....	1	(D)	1	(D)	(D)
Lenawee .....	6	180	4	53	34
Livingston .....	5	(D)	3	(D)	26
Mackinac .....	5	81	-	-	-
Manistee.....	3	157	-	-	-
Marquette .....	4	(D)	2	(D)	(D)
Mason .....	2	(D)	1	(D)	(D)
Mecosta .....	2	(D)	1	(D)	(D)
Menominee.....	2	(D)	-	-	-
Midland .....	1	(D)	-	-	-
Missaukee .....	2	(D)	1	(D)	(D)
Monroe .....	8	248	3	16	16
Montcalm.....	9	314	1	(D)	(D)
Montmorency.....	4	281	2	(D)	(D)
Muskegon.....	12	711	6	119	145
Newaygo.....	5	(D)	2	(D)	(D)
Oakland .....	4	40	1	(D)	(D)
Oceana .....	3	545	1	(D)	(D)
Ogemaw .....	3	(D)	1	(D)	(D)

See footnote(s) at end of table.

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Table 23. **Miscellaneous Livestock and Animal Specialties – Inventory and Sales: 2012 and 2007** (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	Inventory		Sales		
	Farms	Number	Farms	Number	Value (\$1,000)
<b>DEER IN CAPTIVITY - Con.</b>					
<b>Counties, 2012 - Con.</b>					
Ontonagon .....	1	(D)	-	-	-
Osceola .....	4	816	4	65	95
Oscoda .....	3	(D)	1	(D)	(D)
Otsego .....	7	683	5	104	220
Ottawa .....	1	(D)	-	-	-
Presque Isle .....	3	223	1	(D)	(D)
Saginaw .....	2	(D)	-	-	-
St. Clair .....	5	216	3	59	39
St. Joseph .....	2	(D)	-	-	-
Sanilac .....	3	76	2	(D)	(D)
Schoolcraft .....	2	(D)	-	-	-
Tuscola .....	1	(D)	1	(D)	(D)
Washtenaw .....	2	(D)	-	-	-
Wayne .....	2	(D)	-	-	-
Wexford .....	6	238	2	(D)	(D)
<b>ELK IN CAPTIVITY</b>					
<b>State Total</b>					
Michigan.....2012	43	1,170	25	199	418
2007	104	2,955	59	874	(NA)
<b>Counties, 2012</b>					
Antrim .....	2	(D)	1	(D)	(D)
Barry .....	1	(D)	1	(D)	(D)
Bay .....	2	(D)	1	(D)	(D)
Berrien .....	-	-	1	(D)	(D)
Cheboygan .....	1	(D)	-	-	-
Genesee .....	3	(D)	2	(D)	(D)
Gladwin .....	3	33	-	-	-
Hillsdale .....	2	(D)	2	(D)	(D)
Huron .....	1	(D)	1	(D)	(D)
Kalkaska .....	-	-	1	(D)	(D)
Kent .....	1	(D)	1	(D)	(D)
Lapeer .....	3	45	1	(D)	(D)
Leelanau .....	1	(D)	-	-	-
Luce .....	1	(D)	-	-	-
Manistee .....	-	-	1	(D)	(D)
Marquette .....	2	(D)	1	(D)	(D)
Mason .....	2	(D)	2	(D)	(D)
Menominee .....	1	(D)	1	(D)	(D)
Missaukee .....	1	(D)	1	(D)	(D)
Monroe .....	1	(D)	-	-	-
Montmorency .....	3	83	-	-	-
Muskegon .....	-	-	1	(D)	(D)
Oceana .....	1	(D)	1	(D)	(D)
Ogemaw .....	1	(D)	-	-	-
Ontonagon .....	1	(D)	1	(D)	(D)
Oscoda .....	1	(D)	1	(D)	(D)
Otsego .....	2	(D)	1	(D)	(D)
Presque Isle .....	1	(D)	-	-	-
St. Joseph .....	1	(D)	-	-	-
Tuscola .....	2	(D)	1	(D)	(D)
Van Buren .....	1	(D)	-	-	-
Wexford .....	1	(D)	1	(D)	(D)
<b>LLAMAS</b>					
<b>State Total</b>					
Michigan.....2012	462	2,338	47	143	96
2007	698	3,698	108	433	(NA)
<b>Counties, 2012</b>					
Alger .....	3	6	2	(D)	(D)
Allegan .....	13	42	-	-	-
Alpena .....	10	15	-	-	-
Antrim .....	11	15	-	-	-
Barry .....	7	117	-	-	-
Benzie .....	1	(D)	-	-	-
Berrien .....	9	141	3	(D)	(D)
Branch .....	5	10	-	-	-
Calhoun .....	4	9	-	-	-
Cass .....	9	13	-	-	-
Charlevoix .....	4	20	-	-	-
Cheboygan .....	4	(D)	-	-	-
Chippewa .....	6	(D)	1	(D)	(D)
Clare .....	2	(D)	-	-	-
Clinton .....	2	(D)	-	-	-
Crawford .....	3	12	-	-	-
Delta .....	2	(D)	-	-	-
Eaton .....	8	31	3	10	(D)
Emmet .....	1	(D)	-	-	-
Genesee .....	17	66	2	(D)	(D)
Gladwin .....	3	6	-	-	-
Grand Traverse .....	2	(D)	-	-	-
Gratiot .....	5	14	-	-	-
Hillsdale .....	11	14	-	-	-

See footnote(s) at end of table.

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Table 23. **Miscellaneous Livestock and Animal Specialties – Inventory and Sales: 2012 and 2007** (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	Inventory		Sales		
	Farms	Number	Farms	Number	Value (\$1,000)
<b>LLAMAS - Con.</b>					
<b>Counties, 2012 - Con.</b>					
Houghton .....	7	21	3	6	5
Huron .....	5	19	-	-	-
Ingham .....	23	55	-	-	-
Ionia .....	4	7	-	-	-
Iosco .....	1	(D)	1	(D)	(D)
Isabella .....	3	4	-	-	-
Jackson .....	15	75	-	-	-
Kalamazoo .....	7	22	-	-	-
Kalkaska .....	2	(D)	-	-	-
Kent .....	14	82	2	(D)	(D)
Lake .....	1	(D)	-	-	-
Lapeer .....	9	51	-	-	-
Leelanau .....	5	49	-	-	-
Lenawee .....	10	117	8	13	9
Livingston .....	15	87	2	(D)	(D)
Mackinac .....	3	9	-	-	-
Macomb .....	4	8	-	-	-
Manistee .....	4	7	-	-	-
Marquette .....	2	(D)	-	-	-
Mason .....	9	40	1	(D)	(D)
Mecosta .....	5	18	1	(D)	(D)
Menominee .....	6	19	4	7	6
Midland .....	7	22	-	-	-
Missaukee .....	5	12	-	-	-
Monroe .....	12	169	2	(D)	(D)
Montcalm .....	10	23	1	(D)	(D)
Muskegon .....	2	(D)	2	(D)	(D)
Newaygo .....	7	20	1	(D)	(D)
Oakland .....	10	78	-	-	-
Oceana .....	2	(D)	2	(D)	(D)
Ogemaw .....	5	25	-	-	-
Ontonagon .....	2	(D)	-	-	-
Osceola .....	7	27	-	-	-
Ottawa .....	9	92	2	(D)	(D)
Presque Isle .....	6	8	-	-	-
Saginaw .....	2	(D)	1	(D)	(D)
St. Clair .....	18	82	-	-	-
St. Joseph .....	10	37	-	-	-
Sanilac .....	3	5	-	-	-
Shiawassee .....	10	39	1	(D)	(D)
Tuscola .....	14	36	-	-	-
Van Buren .....	5	12	-	-	-
Washtenaw .....	18	192	2	(D)	(D)
Wayne .....	2	(D)	-	-	-
<b>RABBITS, LIVE (SEE TEXT)</b>					
<b>State Total</b>					
Michigan .....	2012	27,193	255	45,077	(D)
	2007	(NA)	(NA)	(NA)	(NA)
<b>Counties, 2012</b>					
Alcona .....	4	30	-	-	-
Alger .....	10	61	2	(D)	(D)
Allegan .....	13	453	9	157	1
Alpena .....	7	23	-	-	-
Antrim .....	5	118	-	-	-
Barry .....	12	83	7	34	(Z)
Bay .....	5	18	-	-	-
Benzie .....	5	35	2	(D)	(D)
Berrien .....	12	196	8	121	1
Branch .....	18	110	4	49	(Z)
Calhoun .....	10	130	2	(D)	(D)
Cass .....	5	43	1	(D)	(D)
Charlevoix .....	3	21	-	-	-
Cheboygan .....	5	154	3	67	1
Chippewa .....	6	(D)	2	(D)	(D)
Clare .....	15	271	7	114	1
Clinton .....	12	163	-	-	-
Crawford .....	3	19	-	-	-
Delta .....	4	8	-	-	-
Dickinson .....	2	(D)	-	-	-
Eaton .....	22	313	1	(D)	(D)
Emmet .....	7	91	3	32	(Z)
Genesee .....	14	158	1	(D)	(D)
Gladwin .....	10	83	3	(D)	(Z)
Gogebic .....	1	(D)	1	(D)	(D)
Grand Traverse .....	5	12	-	-	-
Gratiot .....	9	144	5	(D)	(D)
Hillsdale .....	23	248	11	125	1
Houghton .....	3	8	-	-	-
Huron .....	17	113	3	11	(Z)
Ingham .....	21	303	11	273	4
Ionia .....	6	54	2	(D)	(D)
Iosco .....	2	(D)	-	-	-
Iron .....	2	(D)	-	-	-
Isabella .....	6	22	1	(D)	(D)
Jackson .....	26	360	12	208	3

See footnote(s) at end of table.

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Table 23. **Miscellaneous Livestock and Animal Specialties – Inventory and Sales: 2012 and 2007** (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	Inventory		Sales		
	Farms	Number	Farms	Number	Value (\$1,000)
<b>RABBITS, LIVE (SEE TEXT) - Con.</b>					
<b>Counties, 2012 - Con.</b>					
Kalamazoo .....	7	(D)	2	(D)	(D)
Kalkaska.....	4	55	2	(D)	(D)
Kent.....	17	157	3	180	2
Lapeer.....	15	124	5	163	(Z)
Leelanau .....	6	148	3	(D)	(D)
Lenawee.....	7	43	4	41	1
Livingston.....	23	374	2	(D)	(D)
Mackinac.....	6	74	5	55	(Z)
Macomb.....	3	306	3	54	1
Marquette.....	2	(D)	2	(D)	(D)
Mason .....	12	64	4	26	(Z)
Mecosta.....	9	51	3	29	(Z)
Menominee .....	10	62	2	(D)	(D)
Midland.....	4	14	-	-	-
Missaukee.....	13	176	9	642	5
Monroe.....	17	174	9	113	1
Montcalm.....	26	(D)	12	274	3
Montmorency .....	1	(D)	-	-	-
Muskegon.....	10	138	6	1,097	11
Newaygo .....	16	523	7	475	9
Oakland.....	12	(D)	6	(D)	(D)
Oceana.....	12	145	6	49	(Z)
Ogemaw.....	2	(D)	1	(D)	(D)
Osceola.....	16	161	6	282	4
Oscoda.....	6	45	4	63	(Z)
Ottawa.....	22	278	10	289	2
Presque Isle .....	4	130	-	-	-
Saginaw .....	12	112	4	42	1
St. Clair .....	14	102	5	53	1
St. Joseph .....	7	62	2	(D)	(D)
Sanilac .....	12	43	1	(D)	(D)
Schoolcraft.....	2	(D)	-	-	-
Shiawassee.....	19	292	10	313	4
Tuscola.....	12	137	2	(D)	(D)
Van Buren .....	11	200	1	(D)	(D)
Washtenaw .....	19	183	7	136	2
Wayne.....	17	212	5	87	1
Wexford.....	3	(D)	1	(D)	(D)
<b>OTHER LIVESTOCK (SEE TEXT)</b>					
<b>State Total</b>					
Michigan.....2012	39	(X)	15	(X)	3,620
2007	80	(X)	32	(X)	(NA)
<b>Counties, 2012</b>					
Benzie .....	1	(X)	1	(X)	(D)
Berrien.....	1	(X)	-	(X)	-
Cass.....	1	(X)	-	(X)	-
Clare.....	2	(X)	-	(X)	-
Gratiot.....	-	(X)	1	(X)	(D)
Hillsdale.....	3	(X)	-	(X)	-
Houghton.....	-	(X)	1	(X)	(D)
Huron .....	1	(X)	-	(X)	-
Ingham.....	4	(X)	1	(X)	(D)
Jackson.....	1	(X)	1	(X)	(D)
Kalamazoo .....	1	(X)	1	(X)	(D)
Kent.....	2	(X)	-	(X)	-
Leelanau .....	1	(X)	-	(X)	-
Livingston.....	3	(X)	-	(X)	-
Missaukee.....	2	(X)	2	(X)	(D)
Montcalm.....	1	(X)	-	(X)	-
Montmorency .....	1	(X)	1	(X)	(D)
Newaygo .....	3	(X)	1	(X)	(D)
Ottawa.....	1	(X)	1	(X)	(D)
St. Joseph .....	2	(X)	1	(X)	(D)
Sanilac .....	1	(X)	-	(X)	-
Tuscola.....	3	(X)	-	(X)	-
Van Buren .....	-	(X)	1	(X)	(D)
Washtenaw .....	2	(X)	-	(X)	-
Wayne.....	2	(X)	2	(X)	(D)
<b>OTHER LIVESTOCK PRODUCTS (SEE TEXT) <sup>1</sup></b>					
<b>State Total</b>					
Michigan.....2012	(NA)	(NA)	422	(X)	5,642
2007	(NA)	(NA)	130	(X)	(NA)
<b>Counties, 2012</b>					
Alcona.....	(NA)	(NA)	3	(X)	2
Alger.....	(NA)	(NA)	4	(X)	1
Allegan.....	(NA)	(NA)	13	(X)	(D)
Antrim.....	(NA)	(NA)	4	(X)	3
Barry.....	(NA)	(NA)	11	(X)	20
Bay.....	(NA)	(NA)	2	(X)	(D)
Benzie.....	(NA)	(NA)	1	(X)	(D)
Berrien.....	(NA)	(NA)	3	(X)	(D)
Branch.....	(NA)	(NA)	6	(X)	6

See footnote(s) at end of table.

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Table 23. **Miscellaneous Livestock and Animal Specialties – Inventory and Sales: 2012 and 2007** (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	Inventory		Sales		
	Farms	Number	Farms	Number	Value (\$1,000)
<b>OTHER LIVESTOCK PRODUCTS</b> (SEE TEXT) <sup>1</sup> - Con.					
<b>Counties, 2012</b> - Con.					
Calhoun .....	(NA)	(NA)	9	(X)	36
Cass .....	(NA)	(NA)	14	(X)	14
Charlevoix.....	(NA)	(NA)	13	(X)	9
Cheboygan .....	(NA)	(NA)	2	(X)	(D)
Chippewa.....	(NA)	(NA)	5	(X)	(D)
Clinton .....	(NA)	(NA)	6	(X)	61
Crawford .....	(NA)	(NA)	3	(X)	2
Dickinson .....	(NA)	(NA)	4	(X)	1
Eaton .....	(NA)	(NA)	16	(X)	101
Emmet .....	(NA)	(NA)	1	(X)	(D)
Genesee .....	(NA)	(NA)	16	(X)	(D)
Grand Traverse .....	(NA)	(NA)	1	(X)	(D)
Gratiot.....	(NA)	(NA)	3	(X)	(D)
Hillsdale.....	(NA)	(NA)	10	(X)	17
Houghton .....	(NA)	(NA)	1	(X)	(D)
Huron .....	(NA)	(NA)	4	(X)	(Z)
Ingham.....	(NA)	(NA)	15	(X)	88
Ionia.....	(NA)	(NA)	4	(X)	(D)
Iosco .....	(NA)	(NA)	2	(X)	(D)
Isabella .....	(NA)	(NA)	8	(X)	8
Jackson .....	(NA)	(NA)	17	(X)	157
Kalamazoo.....	(NA)	(NA)	15	(X)	27
Kent .....	(NA)	(NA)	11	(X)	20
Lake.....	(NA)	(NA)	1	(X)	(D)
Lapeer .....	(NA)	(NA)	11	(X)	70
Lenawee .....	(NA)	(NA)	16	(X)	30
Livingston .....	(NA)	(NA)	11	(X)	20
Luce.....	(NA)	(NA)	1	(X)	(D)
Mackinac .....	(NA)	(NA)	2	(X)	(D)
Macomb.....	(NA)	(NA)	8	(X)	12
Manistee .....	(NA)	(NA)	1	(X)	(D)
Marquette .....	(NA)	(NA)	1	(X)	(D)
Mason.....	(NA)	(NA)	3	(X)	(Z)
Mecosta .....	(NA)	(NA)	10	(X)	(D)
Menominee.....	(NA)	(NA)	3	(X)	(D)
Midland .....	(NA)	(NA)	2	(X)	(D)
Monroe .....	(NA)	(NA)	10	(X)	28
Montcalm.....	(NA)	(NA)	8	(X)	17
Muskegon.....	(NA)	(NA)	2	(X)	(D)
Newaygo.....	(NA)	(NA)	12	(X)	21
Oakland .....	(NA)	(NA)	7	(X)	22
Oceana .....	(NA)	(NA)	5	(X)	2
Ogemaw .....	(NA)	(NA)	1	(X)	(D)
Osceola .....	(NA)	(NA)	8	(X)	9
Oscoda .....	(NA)	(NA)	6	(X)	6
Ottawa .....	(NA)	(NA)	6	(X)	9
Saginaw.....	(NA)	(NA)	2	(X)	(D)
St. Clair.....	(NA)	(NA)	5	(X)	27
St. Joseph.....	(NA)	(NA)	14	(X)	38
Sanilac.....	(NA)	(NA)	9	(X)	27
Shiawassee .....	(NA)	(NA)	5	(X)	29
Tuscola .....	(NA)	(NA)	7	(X)	5
Van Buren.....	(NA)	(NA)	3	(X)	10
Washtenaw.....	(NA)	(NA)	9	(X)	9
Wayne .....	(NA)	(NA)	6	(X)	11

<sup>1</sup> Data are for farms with production, not necessarily sold.

**Table 24. Selected Crops Harvested: 2012**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Michigan	Alcona	Alger	Allegan	Alpena	Antrim	Arenac
Harvested cropland ..... farms	37,479	179	75	1,037	349	290	226
..... acres	7,057,978	20,896	7,773	210,987	38,428	27,548	52,524
Irrigated ..... farms	4,865	11	14	214	19	71	2
..... acres	589,020	25	31	28,125	38	(D)	(D)
Barley for grain ..... farms	321	1	6	3	15	-	-
..... acres	9,571	(D)	303	(D)	214	-	-
..... bushels	422,456	(D)	10,361	(D)	9,900	-	-
Irrigated ..... farms	3	-	-	-	-	-	-
..... acres	(D)	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres .....	199	1	2	2	13	-	-
25 to 99 acres .....	105	-	2	1	1	-	-
100 to 249 acres .....	14	-	2	-	1	-	-
250 to 499 acres .....	3	-	-	-	-	-	-
500 to 999 acres .....	-	-	-	-	-	-	-
1,000 acres or more .....	-	-	-	-	-	-	-
Corn for grain ..... farms	13,907	25	3	341	62	57	104
..... acres	2,393,504	3,248	(D)	93,484	5,304	3,607	13,279
..... bushels	313,802,471	274,343	(D)	11,400,265	557,114	303,313	1,902,046
Irrigated ..... farms	1,056	-	-	51	-	4	-
..... acres	308,372	-	-	15,970	-	103	-
Farms by acres harvested:							
1 to 24 acres .....	3,930	9	1	94	22	27	20
25 to 99 acres .....	4,741	4	1	106	30	18	43
100 to 249 acres .....	2,670	9	-	74	5	10	26
250 to 499 acres .....	1,405	1	1	30	3	1	12
500 to 999 acres .....	797	2	-	22	2	1	3
1,000 acres or more .....	364	-	-	15	-	-	-
Corn for silage or greenchop ..... farms	3,074	9	6	101	41	32	22
..... acres	309,709	881	219	17,742	1,979	1,317	2,082
..... tons	4,861,484	11,452	1,994	252,837	26,746	15,854	32,910
Irrigated ..... farms	151	-	-	3	2	1	-
..... acres	19,791	-	-	(D)	(D)	(D)	-
Farms by acres harvested:							
1 to 24 acres .....	1,233	3	2	29	20	15	8
25 to 99 acres .....	1,094	1	4	29	16	14	8
100 to 249 acres .....	451	5	-	21	4	2	4
250 to 499 acres .....	172	-	-	12	1	1	2
500 to 999 acres .....	87	-	-	8	-	-	-
1,000 acres or more .....	37	-	-	2	-	-	-
Dry edible beans, excluding limas ..... farms	1,120	6	1	-	10	2	22
..... acres	188,526	980	(D)	-	977	(D)	4,336
..... cwt	3,471,642	11,106	(D)	-	12,371	(D)	82,647
Irrigated ..... farms	56	-	-	-	-	2	-
..... acres	7,100	-	-	-	-	(D)	-
Farms by acres harvested:							
1 to 24 acres .....	142	-	1	-	3	-	1
25 to 99 acres .....	417	2	-	-	4	1	3
100 to 249 acres .....	323	1	-	-	2	-	12
250 to 499 acres .....	155	3	-	-	1	1	5
500 to 999 acres .....	72	-	-	-	-	-	1
1,000 acres or more .....	11	-	-	-	-	-	-
Forage - land used for all hay and all haylage, grass silage, and greenchop (see text) ..... farms	20,511	140	48	573	269	149	114
..... acres	1,061,932	12,070	6,401	23,674	19,843	11,242	6,266
..... tons, dry equivalent	2,457,625	17,284	6,480	65,790	27,493	26,054	21,508
Irrigated ..... farms	415	5	-	14	4	5	-
..... acres	20,883	5	-	627	7	156	-
Farms by acres harvested:							
1 to 24 acres .....	10,611	49	10	340	88	55	64
25 to 99 acres .....	7,318	55	18	184	116	68	30
100 to 249 acres .....	1,891	24	12	31	53	18	14
250 to 499 acres .....	484	9	6	14	10	6	6
500 to 999 acres .....	173	3	2	4	1	1	-
1,000 acres or more .....	34	-	-	-	1	1	-
Oats for grain ..... farms	1,677	12	6	17	36	17	9
..... acres	35,420	404	285	342	664	396	300
..... bushels	2,001,826	26,313	19,207	20,979	34,959	16,719	27,062
Irrigated ..... farms	13	-	-	-	-	-	-
..... acres	115	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres .....	1,305	9	-	12	29	11	5
25 to 99 acres .....	324	1	6	5	7	6	4
100 to 249 acres .....	41	2	-	-	-	-	-
250 to 499 acres .....	4	-	-	-	-	-	-
500 to 999 acres .....	3	-	-	-	-	-	-
1,000 acres or more .....	-	-	-	-	-	-	-
Sorghum for grain ..... farms	22	-	-	-	-	1	-
..... acres	723	-	-	-	-	(D)	-
..... bushels	46,961	-	-	-	-	(D)	-
Irrigated ..... farms	2	-	-	-	-	1	-
..... acres	(D)	-	-	-	-	(D)	-
Farms by acres harvested:							
1 to 24 acres .....	11	-	-	-	-	-	-
25 to 99 acres .....	9	-	-	-	-	1	-
100 to 249 acres .....	2	-	-	-	-	-	-
250 to 499 acres .....	-	-	-	-	-	-	-
500 to 999 acres .....	-	-	-	-	-	-	-
1,000 acres or more .....	-	-	-	-	-	-	-
Soybeans for beans ..... farms	12,059	12	-	279	60	8	93
..... acres	1,983,444	1,423	-	53,591	5,581	824	13,579
..... bushels	83,173,727	48,369	-	2,091,048	179,791	25,660	649,056
Irrigated ..... farms	645	-	-	24	-	3	-
..... acres	84,415	-	-	2,806	-	311	-

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Table 24. **Selected Crops Harvested: 2012** (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Baraga	Barry	Bay	Benzie	Berrien	Branch	Calhoun
Harvested cropland .....farms	45	642	584	126	865	736	763
.....acres	6,954	105,373	166,525	7,560	116,045	181,344	163,922
Irrigated .....farms	6	50	52	36	210	133	74
.....acres	13	4,261	(D)	263	18,081	44,521	10,506
Barley for grain .....farms	4	2	2	-	2	-	-
.....acres	900	(D)	(D)	-	(D)	-	-
.....bushels	18,382	(D)	(D)	-	(D)	-	-
Irrigated .....farms	-	-	-	-	-	-	-
.....acres	-	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres .....	2	2	2	-	2	-	-
25 to 99 acres .....	-	-	-	-	-	-	-
100 to 249 acres .....	-	-	-	-	-	-	-
250 to 499 acres .....	2	-	-	-	-	-	-
500 to 999 acres .....	-	-	-	-	-	-	-
1,000 acres or more .....	-	-	-	-	-	-	-
Corn for grain .....farms	4	206	346	21	227	377	361
.....acres	52	33,761	62,105	1,720	45,400	86,564	69,095
.....bushels	2,004	3,655,509	9,733,297	65,303	6,185,013	10,449,642	6,305,188
Irrigated .....farms	-	13	20	-	45	90	25
.....acres	-	1,730	1,988	-	8,563	27,498	6,221
Farms by acres harvested:							
1 to 24 acres .....	4	63	71	11	41	111	75
25 to 99 acres .....	-	67	112	5	89	110	134
100 to 249 acres .....	-	41	85	2	44	63	73
250 to 499 acres .....	-	12	46	3	28	43	41
500 to 999 acres .....	-	19	25	-	19	28	28
1,000 acres or more .....	-	4	7	-	6	22	10
Corn for silage or greenchop .....farms	-	39	12	16	11	38	45
.....acres	-	10,247	1,187	432	1,038	3,332	5,409
.....tons	-	166,513	21,934	2,866	14,582	55,202	64,958
Irrigated .....farms	-	8	-	1	1	4	2
.....acres	-	1,219	-	(D)	(D)	529	(D)
Farms by acres harvested:							
1 to 24 acres .....	-	7	2	9	4	23	15
25 to 99 acres .....	-	13	5	7	5	8	15
100 to 249 acres .....	-	4	4	-	1	3	10
250 to 499 acres .....	-	9	1	-	-	2	2
500 to 999 acres .....	-	4	-	-	1	2	3
1,000 acres or more .....	-	2	-	-	-	-	-
Dry edible beans, excluding limas .....farms	-	3	122	-	-	-	2
.....acres	-	70	18,226	-	-	-	(D)
.....cwt	-	(D)	296,202	-	-	-	(D)
Irrigated .....farms	-	-	1	-	-	-	-
.....acres	-	-	(D)	-	-	-	-
Farms by acres harvested:							
1 to 24 acres .....	-	2	17	-	-	-	-
25 to 99 acres .....	-	1	50	-	-	-	2
100 to 249 acres .....	-	-	33	-	-	-	-
250 to 499 acres .....	-	-	15	-	-	-	-
500 to 999 acres .....	-	-	7	-	-	-	-
1,000 acres or more .....	-	-	-	-	-	-	-
Forage - land used for all hay and all haylage, grass silage, and greenchop (see text) .....farms	32	476	168	59	256	376	425
.....acres	3,954	22,645	5,789	1,893	4,937	10,201	12,315
.....tons, dry equivalent	4,605	61,842	17,523	3,332	10,155	26,395	25,688
Irrigated .....farms	-	17	-	-	4	11	6
.....acres	-	774	-	-	15	428	107
Farms by acres harvested:							
1 to 24 acres .....	6	248	114	31	199	252	260
25 to 99 acres .....	13	176	40	26	53	112	151
100 to 249 acres .....	8	38	10	2	4	9	13
250 to 499 acres .....	4	9	4	-	-	2	1
500 to 999 acres .....	1	5	-	-	-	-	-
1,000 acres or more .....	-	-	-	-	-	1	-
Oats for grain .....farms	17	13	11	2	11	29	13
.....acres	1,386	189	224	(D)	174	358	158
.....bushels	78,915	13,346	19,842	(D)	7,966	20,898	6,282
Irrigated .....farms	1	-	-	-	-	-	-
.....acres	(D)	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres .....	10	11	8	2	7	27	12
25 to 99 acres .....	5	2	3	-	4	2	1
100 to 249 acres .....	-	-	-	-	-	-	-
250 to 499 acres .....	2	-	-	-	-	-	-
500 to 999 acres .....	-	-	-	-	-	-	-
1,000 acres or more .....	-	-	-	-	-	-	-
Sorghum for grain .....farms	-	-	-	-	-	-	-
.....acres	-	-	-	-	-	-	-
.....bushels	-	-	-	-	-	-	-
Irrigated .....farms	-	-	-	-	-	-	-
.....acres	-	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres .....	-	-	-	-	-	-	-
25 to 99 acres .....	-	-	-	-	-	-	-
100 to 249 acres .....	-	-	-	-	-	-	-
250 to 499 acres .....	-	-	-	-	-	-	-
500 to 999 acres .....	-	-	-	-	-	-	-
1,000 acres or more .....	-	-	-	-	-	-	-
Soybeans for beans .....farms	1	155	326	2	244	364	350
.....acres	(D)	30,100	41,929	(D)	37,840	72,669	66,549
.....bushels	(D)	1,144,501	2,232,589	(D)	1,687,471	2,962,155	2,318,824
Irrigated .....farms	1	4	8	-	19	67	20
.....acres	(D)	477	272	-	2,397	13,133	3,560

--continued

**Table 24. Selected Crops Harvested: 2012 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Cass	Charlevoix	Cheboygan	Chippewa	Clare	Clinton	Crawford
Harvested cropland ..... farms	574	208	235	312	319	803	22
..... acres	139,408	16,911	17,909	46,604	25,356	194,099	659
Irrigated ..... farms	135	33	22	20	19	53	4
..... acres	57,365	(D)	489	(D)	(D)	3,894	7
Barley for grain ..... farms	3	3	12	14	4	2	1
..... acres	11	125	188	509	74	(D)	(D)
..... bushels	220	7,300	8,960	16,984	3,680	(D)	(D)
Irrigated ..... farms	-	-	-	-	-	-	-
..... acres	-	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres .....	3	-	11	5	4	2	1
25 to 99 acres .....	-	3	1	8	-	-	-
100 to 249 acres .....	-	-	-	1	-	-	-
250 to 499 acres .....	-	-	-	-	-	-	-
500 to 999 acres .....	-	-	-	-	-	-	-
1,000 acres or more .....	-	-	-	-	-	-	-
Corn for grain ..... farms	265	46	16	2	69	376	5
..... acres	85,695	3,029	829	(D)	3,474	63,166	41
..... bushels	13,379,045	262,601	76,402	(D)	435,810	9,107,622	2,710
Irrigated ..... farms	91	-	1	1	-	7	-
..... acres	45,496	-	(D)	(D)	-	834	-
Farms by acres harvested:							
1 to 24 acres .....	51	20	9	2	46	83	5
25 to 99 acres .....	78	17	5	-	14	168	-
100 to 249 acres .....	61	8	1	-	4	61	-
250 to 499 acres .....	33	-	1	-	3	33	-
500 to 999 acres .....	25	1	-	-	2	19	-
1,000 acres or more .....	17	-	-	-	-	12	-
Corn for silage or greenchop ..... farms	11	22	9	3	29	86	-
..... acres	1,250	631	627	(D)	1,932	17,427	-
..... tons	20,657	10,573	8,954	(D)	28,686	319,320	-
Irrigated ..... farms	2	-	-	1	1	3	-
..... acres	(D)	-	-	(D)	(D)	(D)	-
Farms by acres harvested:							
1 to 24 acres .....	6	10	3	2	20	16	-
25 to 99 acres .....	2	12	4	1	6	36	-
100 to 249 acres .....	1	-	2	-	2	14	-
250 to 499 acres .....	1	-	-	-	-	9	-
500 to 999 acres .....	1	-	-	-	-	8	-
1,000 acres or more .....	-	-	-	-	1	3	-
Dry edible beans, excluding limas ..... farms	1	1	-	-	1	5	-
..... acres	(D)	(D)	-	-	(D)	883	-
..... cwt	(D)	(D)	-	-	(D)	11,727	-
Irrigated ..... farms	1	-	-	-	-	3	-
..... acres	(D)	-	-	-	-	(D)	-
Farms by acres harvested:							
1 to 24 acres .....	-	1	-	-	-	1	-
25 to 99 acres .....	1	-	-	-	1	1	-
100 to 249 acres .....	-	-	-	-	-	2	-
250 to 499 acres .....	-	-	-	-	-	-	-
500 to 999 acres .....	-	-	-	-	-	1	-
1,000 acres or more .....	-	-	-	-	-	-	-
Forage - land used for all hay and all haylage, grass silage, and greenchop (see text) ..... farms	315	151	178	272	270	390	13
..... acres	8,035	10,933	14,275	44,036	15,470	21,801	537
..... tons, dry equivalent	15,702	16,671	18,920	54,713	33,657	101,540	347
Irrigated ..... farms	7	2	3	2	2	10	-
..... acres	243	(D)	5	(D)	(D)	721	-
Farms by acres harvested:							
1 to 24 acres .....	218	51	53	51	107	244	4
25 to 99 acres .....	87	74	92	100	130	104	7
100 to 249 acres .....	7	19	27	67	21	22	2
250 to 499 acres .....	3	6	3	27	10	11	-
500 to 999 acres .....	-	-	1	23	2	4	-
1,000 acres or more .....	-	1	2	4	-	5	-
Oats for grain ..... farms	8	26	10	49	20	31	3
..... acres	90	502	167	927	354	664	21
..... bushels	3,535	31,466	7,873	33,684	20,573	46,699	(D)
Irrigated ..... farms	-	-	1	-	-	1	-
..... acres	-	-	(D)	-	-	(D)	-
Farms by acres harvested:							
1 to 24 acres .....	8	18	8	39	15	24	3
25 to 99 acres .....	-	8	2	9	5	6	-
100 to 249 acres .....	-	-	-	1	-	1	-
250 to 499 acres .....	-	-	-	-	-	-	-
500 to 999 acres .....	-	-	-	-	-	-	-
1,000 acres or more .....	-	-	-	-	-	-	-
Sorghum for grain ..... farms	-	-	-	-	-	1	-
..... acres	-	-	-	-	-	(D)	-
..... bushels	-	-	-	-	-	(D)	-
Irrigated ..... farms	-	-	-	-	-	-	-
..... acres	-	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres .....	-	-	-	-	-	1	-
25 to 99 acres .....	-	-	-	-	-	-	-
100 to 249 acres .....	-	-	-	-	-	-	-
250 to 499 acres .....	-	-	-	-	-	-	-
500 to 999 acres .....	-	-	-	-	-	-	-
1,000 acres or more .....	-	-	-	-	-	-	-
Soybeans for beans ..... farms	230	2	6	1	26	422	-
..... acres	36,714	(D)	63	(D)	2,238	66,517	-
..... bushels	1,475,031	(D)	(D)	(D)	96,247	3,120,131	-
Irrigated ..... farms	56	-	1	-	-	7	-
..... acres	8,113	-	(D)	-	-	358	-

--continued

Table 24. **Selected Crops Harvested: 2012** (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Delta	Dickinson	Eaton	Emmet	Genesee	Gladwin	Gogebic
Harvested cropland .....farms	213	129	844	218	629	370	44
.....acres	28,864	12,416	166,769	14,399	94,975	31,246	1,891
Irrigated .....farms	12	11	46	35	64	14	5
.....acres	625	307	1,436	(D)	1,482	263	7
Barley for grain .....farms	24	5	-	7	8	7	2
.....acres	1,202	136	-	145	186	83	(D)
.....bushels	66,565	4,906	-	7,790	8,255	3,662	(D)
Irrigated .....farms	-	-	-	-	-	-	-
.....acres	-	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres .....	12	3	-	5	4	5	2
25 to 99 acres .....	9	2	-	2	4	2	-
100 to 249 acres .....	2	-	-	-	-	-	-
250 to 499 acres .....	1	-	-	-	-	-	-
500 to 999 acres .....	-	-	-	-	-	-	-
1,000 acres or more .....	-	-	-	-	-	-	-
Corn for grain .....farms	37	13	393	28	172	134	4
.....acres	2,765	875	61,995	816	30,230	6,787	44
.....bushels	282,164	87,832	7,537,074	72,596	3,927,755	859,458	4,960
Irrigated .....farms	1	1	12	-	-	-	2
.....acres	(D)	(D)	799	-	-	-	(D)
Farms by acres harvested:							
1 to 24 acres .....	7	5	115	21	52	84	4
25 to 99 acres .....	18	4	120	4	66	39	-
100 to 249 acres .....	11	4	80	3	22	5	-
250 to 499 acres .....	1	-	51	-	12	2	-
500 to 999 acres .....	-	-	20	-	10	4	-
1,000 acres or more .....	-	-	7	-	10	-	-
Corn for silage or greenchop .....farms	19	20	40	23	19	38	-
.....acres	723	738	1,486	849	1,508	670	-
.....tons	8,386	10,160	14,520	10,709	24,514	8,832	-
Irrigated .....farms	-	-	1	-	1	-	-
.....acres	-	-	(D)	-	(D)	-	-
Farms by acres harvested:							
1 to 24 acres .....	7	6	24	15	8	34	-
25 to 99 acres .....	10	13	13	6	5	2	-
100 to 249 acres .....	2	1	3	1	4	2	-
250 to 499 acres .....	-	-	-	1	2	-	-
500 to 999 acres .....	-	-	-	-	-	-	-
1,000 acres or more .....	-	-	-	-	-	-	-
Dry edible beans, excluding limas .....farms	8	-	1	-	6	8	-
.....acres	1,228	-	(D)	-	552	1,595	-
.....cwt	15,164	-	(D)	-	9,090	29,531	-
Irrigated .....farms	-	-	-	-	-	-	-
.....acres	-	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres .....	1	-	-	-	3	2	-
25 to 99 acres .....	-	-	-	-	2	3	-
100 to 249 acres .....	6	-	1	-	-	1	-
250 to 499 acres .....	1	-	-	-	1	1	-
500 to 999 acres .....	-	-	-	-	-	1	-
1,000 acres or more .....	-	-	-	-	-	-	-
Forage - land used for all hay and all haylage, grass silage, and greenchop (see text) .....farms	175	105	461	164	332	307	29
.....acres	19,733	9,294	13,397	11,240	9,897	12,594	1,307
.....tons, dry equivalent	28,008	11,008	30,863	12,851	21,603	20,517	1,581
Irrigated .....farms	-	2	6	1	4	4	-
.....acres	-	(D)	101	(D)	(D)	58	-
Farms by acres harvested:							
1 to 24 acres .....	44	22	284	43	230	158	8
25 to 99 acres .....	68	50	150	87	83	121	18
100 to 249 acres .....	40	25	27	28	16	24	3
250 to 499 acres .....	18	8	-	5	3	4	-
500 to 999 acres .....	5	-	-	1	-	-	-
1,000 acres or more .....	-	-	-	-	-	-	-
Oats for grain .....farms	29	17	25	25	10	58	1
.....acres	1,043	394	283	323	270	770	(D)
.....bushels	65,983	12,993	15,340	15,839	15,520	42,079	(D)
Irrigated .....farms	-	-	-	-	-	-	-
.....acres	-	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres .....	18	12	24	21	7	53	1
25 to 99 acres .....	7	5	1	4	1	5	-
100 to 249 acres .....	4	-	-	-	2	-	-
250 to 499 acres .....	-	-	-	-	-	-	-
500 to 999 acres .....	-	-	-	-	-	-	-
1,000 acres or more .....	-	-	-	-	-	-	-
Sorghum for grain .....farms	-	-	1	-	-	-	-
.....acres	-	-	(D)	-	-	-	-
.....bushels	-	-	(D)	-	-	-	-
Irrigated .....farms	-	-	-	-	-	-	-
.....acres	-	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres .....	-	-	1	-	-	-	-
25 to 99 acres .....	-	-	-	-	-	-	-
100 to 249 acres .....	-	-	-	-	-	-	-
250 to 499 acres .....	-	-	-	-	-	-	-
500 to 999 acres .....	-	-	-	-	-	-	-
1,000 acres or more .....	-	-	-	-	-	-	-
Soybeans for beans .....farms	2	-	413	1	211	78	2
.....acres	(D)	-	71,867	(D)	41,194	5,732	(D)
.....bushels	(D)	-	2,975,233	(D)	1,744,612	268,962	(D)
Irrigated .....farms	-	-	12	-	2	1	-
.....acres	-	-	361	-	(D)	(D)	-

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**Table 24. Selected Crops Harvested: 2012 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Grand Traverse	Gratiot	Hillsdale	Houghton	Huron	Ingham	Ionía	Iosco
Harvested cropland ..... farms	400	602	873	126	840	704	801	214
..... acres	31,762	243,764	180,038	8,179	383,119	160,120	192,033	20,816
Irrigated ..... farms	137	52	69	24	39	71	63	7
..... acres	2,953	9,441	(D)	(D)	(D)	1,724	5,942	(D)
Barley for grain ..... farms	4	2	2	3	6	2	2	4
..... acres	159	(D)	(D)	268	226	(D)	(D)	111
..... bushels	4,610	(D)	(D)	(D)	12,680	(D)	(D)	3,600
Irrigated ..... farms	-	-	-	-	-	-	-	-
..... acres	-	-	-	-	-	-	-	-
Farms by acres harvested:								
1 to 24 acres .....	2	2	2	-	2	2	2	3
25 to 99 acres .....	1	-	-	2	4	-	-	1
100 to 249 acres .....	1	-	-	1	-	-	-	-
250 to 499 acres .....	-	-	-	-	-	-	-	-
500 to 999 acres .....	-	-	-	-	-	-	-	-
1,000 acres or more .....	-	-	-	-	-	-	-	-
Corn for grain ..... farms	66	371	392	7	566	254	418	44
..... acres	7,401	91,299	68,583	342	102,168	64,296	76,667	4,075
..... bushels	625,989	14,776,349	7,702,360	29,257	15,216,015	7,921,014	10,946,684	536,635
Irrigated ..... farms	4	24	29	-	11	2	16	-
..... acres	(D)	4,065	4,575	-	984	(D)	3,276	-
Farms by acres harvested:								
1 to 24 acres .....	29	66	123	4	96	61	86	15
25 to 99 acres .....	15	122	122	2	174	78	169	17
100 to 249 acres .....	13	78	60	1	169	48	73	5
250 to 499 acres .....	6	55	49	-	86	28	49	7
500 to 999 acres .....	2	30	29	-	31	21	34	-
1,000 acres or more .....	1	20	9	-	10	18	7	-
Corn for silage or greenchop ..... farms	27	64	84	3	187	46	103	23
..... acres	719	12,636	6,801	102	27,515	3,640	14,654	1,457
..... tons	6,967	268,086	96,142	2,230	479,504	53,323	255,387	18,703
Irrigated ..... farms	1	10	12	-	8	-	2	-
..... acres	(D)	1,866	976	-	248	-	(D)	-
Farms by acres harvested:								
1 to 24 acres .....	15	11	48	-	36	19	29	10
25 to 99 acres .....	11	25	14	3	104	15	35	8
100 to 249 acres .....	1	18	14	-	24	9	22	5
250 to 499 acres .....	-	3	5	-	9	2	10	-
500 to 999 acres .....	-	2	3	-	7	1	6	-
1,000 acres or more .....	-	5	-	-	7	-	1	-
Dry edible beans, excluding limas ..... farms	-	42	1	-	373	3	4	2
..... acres	-	6,758	(D)	-	69,019	28	(D)	(D)
..... cwt	-	123,458	(D)	-	1,354,969	391	(D)	(D)
Irrigated ..... farms	-	5	-	-	4	-	-	-
..... acres	-	653	-	-	213	-	-	-
Farms by acres harvested:								
1 to 24 acres .....	-	8	1	-	34	3	3	-
25 to 99 acres .....	-	15	-	-	133	-	-	2
100 to 249 acres .....	-	13	-	-	114	-	1	-
250 to 499 acres .....	-	3	-	-	64	-	-	-
500 to 999 acres .....	-	1	-	-	26	-	-	-
1,000 acres or more .....	-	2	-	-	2	-	-	-
Forage - land used for all hay and all haylage, grass silage, and greenchop (see text) ..... farms	163	235	511	82	321	386	481	167
..... acres	9,478	17,429	16,046	6,794	23,334	13,646	24,652	11,270
..... tons, dry equivalent	12,676	75,504	35,242	11,288	94,946	28,779	90,094	18,493
Irrigated ..... farms	2	8	8	1	8	1	10	1
..... acres	(D)	451	263	(D)	166	(D)	567	(D)
Farms by acres harvested:								
1 to 24 acres .....	67	107	343	25	164	250	278	57
25 to 99 acres .....	74	81	131	37	105	105	147	76
100 to 249 acres .....	18	33	33	13	26	26	36	29
250 to 499 acres .....	2	8	3	6	18	3	15	4
500 to 999 acres .....	2	4	1	1	7	2	3	1
1,000 acres or more .....	-	2	-	-	1	-	2	-
Oats for grain ..... farms	33	10	44	18	42	4	40	17
..... acres	990	174	542	433	805	286	623	240
..... bushels	48,863	10,769	32,507	17,134	70,554	14,300	36,009	16,741
Irrigated ..... farms	-	-	2	-	1	-	-	-
..... acres	-	-	(D)	-	(D)	-	-	-
Farms by acres harvested:								
1 to 24 acres .....	20	8	42	10	33	2	31	14
25 to 99 acres .....	11	2	1	8	7	-	9	3
100 to 249 acres .....	2	-	1	-	2	2	-	-
250 to 499 acres .....	-	-	-	-	-	-	-	-
500 to 999 acres .....	-	-	-	-	-	-	-	-
1,000 acres or more .....	-	-	-	-	-	-	-	-
Sorghum for grain ..... farms	-	-	2	-	1	-	-	-
..... acres	-	-	(D)	-	(D)	-	-	-
..... bushels	-	-	(D)	-	(D)	-	-	-
Irrigated ..... farms	-	-	-	-	-	-	-	-
..... acres	-	-	-	-	-	-	-	-
Farms by acres harvested:								
1 to 24 acres .....	-	-	1	-	1	-	-	-
25 to 99 acres .....	-	-	1	-	-	-	-	-
100 to 249 acres .....	-	-	-	-	-	-	-	-
250 to 499 acres .....	-	-	-	-	-	-	-	-
500 to 999 acres .....	-	-	-	-	-	-	-	-
1,000 acres or more .....	-	-	-	-	-	-	-	-
Soybeans for beans ..... farms	14	385	390	-	426	262	346	16
..... acres	1,486	80,543	76,723	-	47,931	57,038	58,891	2,091
..... bushels	38,879	4,135,154	3,107,534	-	2,247,221	2,303,453	2,933,669	83,814
Irrigated ..... farms	2	10	19	-	2	2	16	-
..... acres	(D)	1,250	3,042	-	(D)	(D)	965	-

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Table 24. **Selected Crops Harvested: 2012** (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Iron	Isabella	Jackson	Kalamazoo	Kalkaska	Kent	Keweenaw	Lake
Harvested cropland .....farms	94	653	724	533	122	801	-	139
.....acres	7,488	135,682	125,392	108,770	8,695	113,271	-	9,947
Irrigated .....farms	9	21	63	167	14	146	-	9
.....acres	455	(D)	3,908	(D)	1,525	9,890	-	(D)
Barley for grain .....farms	5	9	2	-	2	-	-	-
.....acres	57	281	(D)	-	(D)	-	-	-
.....bushels	2,520	16,574	(D)	-	(D)	-	-	-
Irrigated .....farms	-	-	-	-	-	-	-	-
.....acres	-	-	-	-	-	-	-	-
Farms by acres harvested:								
1 to 24 acres .....	4	2	2	-	2	-	-	-
25 to 99 acres .....	1	7	-	-	-	-	-	-
100 to 249 acres .....	-	-	-	-	-	-	-	-
250 to 499 acres .....	-	-	-	-	-	-	-	-
500 to 999 acres .....	-	-	-	-	-	-	-	-
1,000 acres or more .....	-	-	-	-	-	-	-	-
Corn for grain .....farms	-	266	305	194	20	245	-	20
.....acres	-	34,126	51,421	58,662	1,099	39,383	-	1,917
.....bushels	-	5,000,529	4,266,920	6,960,015	74,384	5,019,272	-	223,861
Irrigated .....farms	-	4	13	64	-	14	-	-
.....acres	-	1,550	2,350	27,999	-	3,509	-	-
Farms by acres harvested:								
1 to 24 acres .....	-	95	113	48	8	73	-	9
25 to 99 acres .....	-	83	83	58	9	91	-	5
100 to 249 acres .....	-	54	57	35	1	46	-	2
250 to 499 acres .....	-	22	23	26	2	16	-	4
500 to 999 acres .....	-	5	21	10	-	11	-	-
1,000 acres or more .....	-	7	8	17	-	8	-	-
Corn for silage or greenchop .....farms	8	76	41	29	5	83	-	7
.....acres	130	6,028	4,291	3,871	189	7,967	-	502
.....tons	2,714	101,197	42,652	73,167	6,207	123,215	-	7,546
Irrigated .....farms	-	1	3	7	-	2	-	-
.....acres	-	(D)	159	1,345	-	(D)	-	-
Farms by acres harvested:								
1 to 24 acres .....	6	31	11	14	3	28	-	2
25 to 99 acres .....	2	26	20	5	2	34	-	3
100 to 249 acres .....	-	14	3	3	-	14	-	2
250 to 499 acres .....	-	3	7	5	-	4	-	-
500 to 999 acres .....	-	2	-	2	-	1	-	-
1,000 acres or more .....	-	-	-	-	-	2	-	-
Dry edible beans, excluding limas .....farms	-	14	-	1	-	7	-	-
.....acres	-	1,752	-	(D)	-	1,351	-	-
.....cwt	-	33,565	-	(D)	-	27,656	-	-
Irrigated .....farms	-	2	-	-	-	4	-	-
.....acres	-	(D)	-	-	-	(D)	-	-
Farms by acres harvested:								
1 to 24 acres .....	-	1	-	-	-	-	-	-
25 to 99 acres .....	-	7	-	1	-	6	-	-
100 to 249 acres .....	-	3	-	-	-	-	-	-
250 to 499 acres .....	-	3	-	-	-	-	-	-
500 to 999 acres .....	-	-	-	-	-	1	-	-
1,000 acres or more .....	-	-	-	-	-	-	-	-
Forage - land used for all hay and all haylage, grass silage, and greenchop (see text) .....farms	78	410	445	247	68	449	-	103
.....acres	5,990	22,775	18,014	9,954	2,901	19,812	-	6,195
.....tons, dry equivalent	6,921	59,656	38,129	23,656	4,531	57,906	-	10,261
Irrigated .....farms	1	1	5	14	2	9	-	-
.....acres	(D)	(D)	174	1,196	(D)	468	-	-
Farms by acres harvested:								
1 to 24 acres .....	27	181	243	150	30	247	-	30
25 to 99 acres .....	35	180	162	80	31	156	-	62
100 to 249 acres .....	10	31	33	13	7	35	-	6
250 to 499 acres .....	5	13	6	1	-	8	-	4
500 to 999 acres .....	1	5	1	3	-	3	-	1
1,000 acres or more .....	-	-	-	-	-	-	-	-
Oats for grain .....farms	10	44	28	12	8	35	-	7
.....acres	453	961	408	115	137	538	-	132
.....bushels	26,698	73,070	23,270	5,520	7,795	23,706	-	6,040
Irrigated .....farms	-	-	-	-	-	-	-	-
.....acres	-	-	-	-	-	-	-	-
Farms by acres harvested:								
1 to 24 acres .....	7	35	22	11	5	31	-	6
25 to 99 acres .....	1	7	6	1	3	4	-	1
100 to 249 acres .....	2	2	-	-	-	-	-	-
250 to 499 acres .....	-	-	-	-	-	-	-	-
500 to 999 acres .....	-	-	-	-	-	-	-	-
1,000 acres or more .....	-	-	-	-	-	-	-	-
Sorghum for grain .....farms	-	-	3	-	1	-	-	-
.....acres	-	-	244	-	(D)	-	-	-
.....bushels	-	-	20,123	-	(D)	-	-	-
Irrigated .....farms	-	-	-	-	-	-	-	-
.....acres	-	-	-	-	-	-	-	-
Farms by acres harvested:								
1 to 24 acres .....	-	-	-	-	-	-	-	-
25 to 99 acres .....	-	-	1	-	1	-	-	-
100 to 249 acres .....	-	-	2	-	-	-	-	-
250 to 499 acres .....	-	-	-	-	-	-	-	-
500 to 999 acres .....	-	-	-	-	-	-	-	-
1,000 acres or more .....	-	-	-	-	-	-	-	-
Soybeans for beans .....farms	-	272	251	169	-	162	-	6
.....acres	-	50,391	42,590	29,444	-	22,454	-	466
.....bushels	-	2,211,020	1,346,470	1,114,403	-	1,001,480	-	15,494
Irrigated .....farms	-	5	7	43	-	10	-	-
.....acres	-	741	771	6,440	-	473	-	-

--continued

**Table 24. Selected Crops Harvested: 2012 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Lapeer	Leelanau	Lenawee	Livingston	Luce	Mackinac	Macomb	Manistee
Harvested cropland ..... farms	818	428	965	477	28	75	394	234
..... acres	126,307	26,427	266,099	58,135	4,132	9,477	55,231	13,642
Irrigated ..... farms	77	115	60	72	5	3	89	40
..... acres	2,056	2,148	(D)	1,293	(D)	(D)	2,429	(D)
Barley for grain ..... farms	4	3	6	1	1	2	1	-
..... acres	111	8	174	(D)	(D)	(D)	(D)	-
..... bushels	4,950	345	7,778	(D)	(D)	(D)	(D)	-
Irrigated ..... farms	-	2	-	-	-	-	-	-
..... acres	-	(D)	-	-	-	-	-	-
Farms by acres harvested:								
1 to 24 acres .....	2	3	4	-	-	1	-	-
25 to 99 acres .....	2	-	2	1	1	1	1	-
100 to 249 acres .....	-	-	-	-	-	-	-	-
250 to 499 acres .....	-	-	-	-	-	-	-	-
500 to 999 acres .....	-	-	-	-	-	-	-	-
1,000 acres or more .....	-	-	-	-	-	-	-	-
Corn for grain ..... farms	259	43	482	136	-	3	133	55
..... acres	37,823	2,434	94,238	19,128	-	28	15,606	3,937
..... bushels	5,625,112	117,341	9,320,607	2,163,494	-	2,493	2,391,540	250,026
Irrigated ..... farms	7	3	9	-	-	-	12	4
..... acres	273	(D)	2,512	-	-	-	288	380
Farms by acres harvested:								
1 to 24 acres .....	72	26	103	35	-	3	40	34
25 to 99 acres .....	102	12	175	57	-	-	41	7
100 to 249 acres .....	45	2	88	20	-	-	34	13
250 to 499 acres .....	19	3	61	14	-	-	14	-
500 to 999 acres .....	15	-	40	9	-	-	2	-
1,000 acres or more .....	6	-	15	1	-	-	2	1
Corn for silage or greenchop ..... farms	61	16	39	16	1	8	20	21
..... acres	3,527	637	11,301	1,194	(D)	392	1,863	400
..... tons	56,920	4,991	129,863	19,335	(D)	(D)	31,887	3,834
Irrigated ..... farms	-	-	3	-	-	-	1	-
..... acres	-	-	(D)	-	-	-	(D)	-
Farms by acres harvested:								
1 to 24 acres .....	29	7	4	9	1	6	6	17
25 to 99 acres .....	22	8	10	3	-	-	9	4
100 to 249 acres .....	7	1	11	3	-	1	3	-
250 to 499 acres .....	3	-	4	1	-	1	-	-
500 to 999 acres .....	-	-	10	-	-	-	2	-
1,000 acres or more .....	-	-	-	-	-	-	-	-
Dry edible beans, excluding limas ..... farms	5	-	-	-	-	-	2	-
..... acres	224	-	-	-	-	-	(D)	-
..... cwt	4,659	-	-	-	-	-	(D)	-
Irrigated ..... farms	-	-	-	-	-	-	-	-
..... acres	-	-	-	-	-	-	-	-
Farms by acres harvested:								
1 to 24 acres .....	2	-	-	-	-	-	-	-
25 to 99 acres .....	2	-	-	-	-	-	1	-
100 to 249 acres .....	1	-	-	-	-	-	1	-
250 to 499 acres .....	-	-	-	-	-	-	-	-
500 to 999 acres .....	-	-	-	-	-	-	-	-
1,000 acres or more .....	-	-	-	-	-	-	-	-
Forage - land used for all hay and all haylage, grass silage, and greenchop (see text) ..... farms	525	154	365	299	20	66	159	136
..... acres	21,026	5,715	15,145	10,794	3,061	7,862	4,016	4,999
..... tons, dry equivalent	49,890	6,702	39,199	23,714	2,586	13,744	8,398	5,451
Irrigated ..... farms	10	6	2	5	2	-	1	2
..... acres	76	14	(D)	92	(D)	-	(D)	(D)
Farms by acres harvested:								
1 to 24 acres .....	269	80	245	163	4	12	110	66
25 to 99 acres .....	204	61	88	117	8	30	44	60
100 to 249 acres .....	44	11	23	17	2	14	5	10
250 to 499 acres .....	8	2	3	1	5	6	-	-
500 to 999 acres .....	-	-	6	1	1	4	-	-
1,000 acres or more .....	-	-	-	-	-	-	-	-
Oats for grain ..... farms	30	18	10	5	-	8	4	6
..... acres	767	335	51	122	-	498	170	56
..... bushels	35,760	16,590	3,146	9,350	-	20,390	9,800	2,600
Irrigated ..... farms	-	-	-	-	-	-	-	-
..... acres	-	-	-	-	-	-	-	-
Farms by acres harvested:								
1 to 24 acres .....	25	12	10	3	-	3	1	6
25 to 99 acres .....	2	6	-	2	-	2	2	-
100 to 249 acres .....	3	-	-	-	-	3	1	-
250 to 499 acres .....	-	-	-	-	-	-	-	-
500 to 999 acres .....	-	-	-	-	-	-	-	-
1,000 acres or more .....	-	-	-	-	-	-	-	-
Sorghum for grain ..... farms	3	-	2	-	-	-	-	-
..... acres	60	-	(D)	-	-	-	-	-
..... bushels	2,040	-	(D)	-	-	-	-	-
Irrigated ..... farms	-	-	-	-	-	-	-	-
..... acres	-	-	-	-	-	-	-	-
Farms by acres harvested:								
1 to 24 acres .....	2	-	-	-	-	-	-	-
25 to 99 acres .....	1	-	2	-	-	-	-	-
100 to 249 acres .....	-	-	-	-	-	-	-	-
250 to 499 acres .....	-	-	-	-	-	-	-	-
500 to 999 acres .....	-	-	-	-	-	-	-	-
1,000 acres or more .....	-	-	-	-	-	-	-	-
Soybeans for beans ..... farms	270	2	554	129	-	-	169	5
..... acres	47,668	(D)	111,864	18,867	-	-	25,177	173
..... bushels	2,072,767	(D)	3,831,454	698,020	-	-	1,065,215	4,815
Irrigated ..... farms	15	-	7	2	-	-	9	1
..... acres	498	-	632	(D)	-	-	306	(D)

--continued



**Table 24. Selected Crops Harvested: 2012 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Marquette	Mason	Mecosta	Menominee	Midland	Missaukee	Monroe	Montcalm
Harvested cropland .....farms	95	328	564	305	366	343	907	815
.....acres	7,874	48,851	71,606	45,548	63,758	67,287	189,032	166,218
Irrigated .....farms	16	45	50	15	30	53	87	149
.....acres	70	2,995	14,252	30	(D)	(D)	9,752	55,789
Barley for grain .....farms	6	3	6	31	-	1	2	4
.....acres	195	26	101	1,209	-	(D)	(D)	26
.....bushels	3,626	1,034	4,895	56,352	-	(D)	(D)	1,820
Irrigated .....farms	-	-	-	-	-	-	-	1
.....acres	-	-	-	-	-	-	-	(D)
Farms by acres harvested:								
1 to 24 acres .....	4	3	4	15	-	1	2	4
25 to 99 acres .....	2	-	2	14	-	-	-	-
100 to 249 acres .....	-	-	-	2	-	-	-	-
250 to 499 acres .....	-	-	-	-	-	-	-	-
500 to 999 acres .....	-	-	-	-	-	-	-	-
1,000 acres or more .....	-	-	-	-	-	-	-	-
Corn for grain .....farms	1	106	241	69	156	74	454	357
.....acres	(D)	13,684	26,314	8,603	23,804	9,180	76,225	62,334
.....bushels	(D)	1,760,157	3,376,384	740,475	3,857,074	1,131,202	7,831,986	8,521,972
Irrigated .....farms	-	9	17	-	4	12	8	75
.....acres	-	1,091	7,944	-	493	1,280	2,919	21,436
Farms by acres harvested:								
1 to 24 acres .....	-	31	114	20	47	22	114	118
25 to 99 acres .....	1	38	62	28	60	22	171	112
100 to 249 acres .....	-	17	36	11	19	21	78	58
250 to 499 acres .....	-	16	18	5	17	6	54	33
500 to 999 acres .....	-	4	9	4	11	3	28	28
1,000 acres or more .....	-	-	2	1	2	-	9	8
Corn for silage or greenchop .....farms	5	23	130	63	7	76	12	109
.....acres	256	2,197	3,429	7,044	607	16,106	890	6,876
.....tons	(D)	33,690	49,185	98,734	10,642	268,638	12,114	115,759
Irrigated .....farms	-	2	2	-	-	9	-	18
.....acres	-	(D)	(D)	-	-	1,629	-	1,649
Farms by acres harvested:								
1 to 24 acres .....	2	6	98	19	4	5	-	42
25 to 99 acres .....	2	5	25	25	2	32	8	46
100 to 249 acres .....	1	10	5	13	-	26	4	17
250 to 499 acres .....	-	2	2	3	1	6	-	2
500 to 999 acres .....	-	-	-	2	-	4	-	2
1,000 acres or more .....	-	-	-	1	-	3	-	-
Dry edible beans, excluding limas .....farms	-	-	4	-	23	-	1	36
.....acres	-	-	1,370	-	3,009	-	(D)	7,535
.....cwt	-	-	18,479	-	50,579	-	(D)	130,826
Irrigated .....farms	-	-	2	-	-	-	1	17
.....acres	-	-	(D)	-	-	-	(D)	2,783
Farms by acres harvested:								
1 to 24 acres .....	-	-	-	-	3	-	1	10
25 to 99 acres .....	-	-	-	-	9	-	-	4
100 to 249 acres .....	-	-	2	-	5	-	-	10
250 to 499 acres .....	-	-	-	-	6	-	-	7
500 to 999 acres .....	-	-	2	-	-	-	-	5
1,000 acres or more .....	-	-	-	-	-	-	-	-
Forage - land used for all hay and all haylage, grass silage, and greenchop (see text) .....farms	68	197	458	239	175	249	245	534
.....acres	6,777	13,332	26,473	24,900	7,305	28,798	3,827	23,428
.....tons, dry equivalent	6,751	36,888	50,365	37,464	13,611	78,615	8,467	63,609
Irrigated .....farms	2	4	11	-	1	18	3	37
.....acres	(D)	130	717	-	(D)	2,382	12	1,741
Farms by acres harvested:								
1 to 24 acres .....	15	67	226	66	100	88	205	287
25 to 99 acres .....	41	96	149	91	58	83	34	185
100 to 249 acres .....	4	26	64	57	15	44	6	51
250 to 499 acres .....	6	3	15	20	2	20	-	11
500 to 999 acres .....	1	5	4	4	-	14	-	-
1,000 acres or more .....	1	-	-	1	-	-	-	-
Oats for grain .....farms	12	25	106	34	8	10	11	65
.....acres	364	367	1,449	1,170	87	163	208	1,654
.....bushels	17,144	17,546	78,721	52,758	6,198	8,293	16,082	96,808
Irrigated .....farms	-	-	-	-	-	-	-	2
.....acres	-	-	-	-	-	-	-	(D)
Farms by acres harvested:								
1 to 24 acres .....	9	22	90	16	7	8	9	42
25 to 99 acres .....	2	3	16	15	1	2	2	20
100 to 249 acres .....	1	-	-	3	-	-	-	3
250 to 499 acres .....	-	-	-	-	-	-	-	-
500 to 999 acres .....	-	-	-	-	-	-	-	-
1,000 acres or more .....	-	-	-	-	-	-	-	-
Sorghum for grain .....farms	-	-	-	1	-	-	-	-
.....acres	-	-	-	(D)	-	-	-	-
.....bushels	-	-	-	(D)	-	-	-	-
Irrigated .....farms	-	-	-	-	-	-	-	-
.....acres	-	-	-	-	-	-	-	-
Farms by acres harvested:								
1 to 24 acres .....	-	-	-	-	-	-	-	-
25 to 99 acres .....	-	-	-	1	-	-	-	-
100 to 249 acres .....	-	-	-	-	-	-	-	-
250 to 499 acres .....	-	-	-	-	-	-	-	-
500 to 999 acres .....	-	-	-	-	-	-	-	-
1,000 acres or more .....	-	-	-	-	-	-	-	-
Soybeans for beans .....farms	-	57	43	14	130	2	545	168
.....acres	-	5,537	3,554	1,153	21,008	(D)	82,227	23,049
.....bushels	-	241,501	124,858	45,591	1,049,740	(D)	2,936,735	1,006,194
Irrigated .....farms	-	3	1	-	1	-	5	22
.....acres	-	(D)	(D)	-	(D)	-	554	2,716

--continued

**Table 24. Selected Crops Harvested: 2012 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Montmorency	Muskegon	Newaygo	Oakland	Oceana	Ogemaw	Ontonagon	Osceola
Harvested cropland ..... farms	114	339	670	291	475	214	85	554
..... acres	13,194	45,591	76,076	16,542	77,364	36,702	11,756	53,638
Irrigated ..... farms	1	77	69	73	77	8	4	28
..... acres	(D)	9,397	7,530	626	10,293	(D)	12	(D)
Barley for grain ..... farms	-	-	2	-	3	3	4	5
..... acres	-	-	(D)	-	18	87	119	98
..... bushels	-	-	(D)	-	420	(D)	3,962	5,607
Irrigated ..... farms	-	-	-	-	-	-	-	-
..... acres	-	-	-	-	-	-	-	-
Farms by acres harvested:								
1 to 24 acres .....	-	-	-	-	3	1	2	4
25 to 99 acres .....	-	-	2	-	-	2	2	1
100 to 249 acres .....	-	-	-	-	-	-	-	-
250 to 499 acres .....	-	-	-	-	-	-	-	-
500 to 999 acres .....	-	-	-	-	-	-	-	-
1,000 acres or more .....	-	-	-	-	-	-	-	-
Corn for grain ..... farms	19	104	256	27	162	61	3	117
..... acres	1,515	10,880	23,278	3,997	21,480	9,283	31	8,331
..... bushels	162,292	1,231,392	2,931,947	473,807	2,613,894	1,170,943	(D)	912,392
Irrigated ..... farms	-	10	10	-	24	-	-	2
..... acres	-	985	2,078	-	4,869	-	-	(D)
Farms by acres harvested:								
1 to 24 acres .....	8	37	94	7	59	20	3	59
25 to 99 acres .....	7	33	101	10	54	14	-	26
100 to 249 acres .....	2	25	43	4	29	13	-	23
250 to 499 acres .....	2	6	6	4	11	11	-	8
500 to 999 acres .....	-	2	12	2	5	2	-	1
1,000 acres or more .....	-	1	-	-	4	1	-	-
Corn for silage or greenchop ..... farms	7	34	88	4	37	39	1	60
..... acres	239	5,960	10,535	76	3,398	3,603	(D)	5,045
..... tons	4,659	108,841	143,259	1,004	53,516	49,068	(D)	76,208
Irrigated ..... farms	-	3	4	-	-	1	-	3
..... acres	-	1,718	1,525	-	-	(D)	-	259
Farms by acres harvested:								
1 to 24 acres .....	5	15	38	2	28	5	1	21
25 to 99 acres .....	1	10	29	2	5	22	-	25
100 to 249 acres .....	1	4	9	-	1	9	-	8
250 to 499 acres .....	-	2	6	-	1	3	-	5
500 to 999 acres .....	-	-	5	-	1	-	-	1
1,000 acres or more .....	-	3	1	-	1	-	-	-
Dry edible beans, excluding limas ..... farms	3	-	-	-	-	3	-	1
..... acres	190	-	-	-	-	(D)	-	(D)
..... cwt	2,900	-	-	-	-	16,624	-	(D)
Irrigated ..... farms	-	-	-	-	-	-	-	-
..... acres	-	-	-	-	-	-	-	-
Farms by acres harvested:								
1 to 24 acres .....	-	-	-	-	-	-	-	-
25 to 99 acres .....	3	-	-	-	-	2	-	-
100 to 249 acres .....	-	-	-	-	-	-	-	1
250 to 499 acres .....	-	-	-	-	-	-	-	-
500 to 999 acres .....	-	-	-	-	-	1	-	-
1,000 acres or more .....	-	-	-	-	-	-	-	-
Forage - land used for all hay and all haylage, grass silage, and greenchop (see text) ..... farms	93	202	468	148	245	184	76	466
..... acres	6,167	11,688	23,888	6,813	12,030	17,554	11,132	36,249
..... tons, dry equivalent	12,371	46,835	57,854	12,515	25,269	50,873	16,824	81,762
Irrigated ..... farms	1	5	8	-	4	-	-	6
..... acres	(D)	(D)	602	-	129	-	-	889
Farms by acres harvested:								
1 to 24 acres .....	27	92	218	76	122	50	11	150
25 to 99 acres .....	49	93	189	56	97	86	30	220
100 to 249 acres .....	13	11	48	12	20	28	18	72
250 to 499 acres .....	3	5	8	2	4	14	12	15
500 to 999 acres .....	1	-	5	2	1	6	5	6
1,000 acres or more .....	-	1	-	-	1	-	-	3
Oats for grain ..... farms	10	11	20	2	17	25	12	27
..... acres	262	165	416	(D)	714	679	125	569
..... bushels	13,538	9,717	18,211	(D)	24,609	47,443	5,830	28,980
Irrigated ..... farms	-	-	-	-	-	-	-	-
..... acres	-	-	-	-	-	-	-	-
Farms by acres harvested:								
1 to 24 acres .....	8	10	13	2	13	18	12	20
25 to 99 acres .....	1	1	7	-	3	5	-	6
100 to 249 acres .....	1	-	-	-	-	2	-	1
250 to 499 acres .....	-	-	-	-	1	-	-	-
500 to 999 acres .....	-	-	-	-	-	-	-	-
1,000 acres or more .....	-	-	-	-	-	-	-	-
Sorghum for grain ..... farms	-	-	-	-	-	1	-	-
..... acres	-	-	-	-	-	(D)	-	-
..... bushels	-	-	-	-	-	(D)	-	-
Irrigated ..... farms	-	-	-	-	-	-	-	-
..... acres	-	-	-	-	-	-	-	-
Farms by acres harvested:								
1 to 24 acres .....	-	-	-	-	-	1	-	-
25 to 99 acres .....	-	-	-	-	-	-	-	-
100 to 249 acres .....	-	-	-	-	-	-	-	-
250 to 499 acres .....	-	-	-	-	-	-	-	-
500 to 999 acres .....	-	-	-	-	-	-	-	-
1,000 acres or more .....	-	-	-	-	-	-	-	-
Soybeans for beans ..... farms	21	64	92	19	39	14	2	20
..... acres	3,832	7,701	7,338	2,959	4,088	1,646	(D)	886
..... bushels	124,584	280,285	273,283	106,614	136,124	69,562	(D)	33,713
Irrigated ..... farms	-	5	8	-	6	-	-	1
..... acres	-	(D)	279	-	610	-	-	(D)

--continued

Table 24. **Selected Crops Harvested: 2012** (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Oscoda	Otsego	Ottawa	Presque Isle	Roscommon	Saginaw	St. Clair	St. Joseph
Harvested cropland .....farms	77	121	1,118	257	35	949	824	681
.....acres	6,069	11,880	130,170	38,450	1,739	259,727	142,625	179,483
Irrigated .....farms	5	18	327	13	8	45	46	271
.....acres	6	(D)	18,040	1,384	(D)	(D)	349	112,130
Barley for grain .....farms	5	7	2	8	-	3	6	7
.....acres	185	89	(D)	176	-	39	25	66
.....bushels	10,200	4,740	(D)	10,050	-	1,786	930	1,528
Irrigated .....farms	-	-	-	-	-	-	-	-
.....acres	-	-	-	-	-	-	-	-
Farms by acres harvested:								
1 to 24 acres .....	-	5	-	4	-	3	6	7
25 to 99 acres .....	5	2	2	4	-	-	-	-
100 to 249 acres .....	-	-	-	-	-	-	-	-
250 to 499 acres .....	-	-	-	-	-	-	-	-
500 to 999 acres .....	-	-	-	-	-	-	-	-
1,000 acres or more .....	-	-	-	-	-	-	-	-
Corn for grain .....farms	19	26	334	47	2	616	254	421
.....acres	614	1,080	43,598	5,027	(D)	101,166	38,878	98,336
.....bushels	53,306	98,137	5,213,936	657,434	(D)	15,163,372	5,765,907	14,796,293
Irrigated .....farms	-	-	36	2	-	5	2	186
.....acres	-	-	7,430	(D)	-	626	(D)	72,244
Farms by acres harvested:								
1 to 24 acres .....	9	14	99	21	1	139	62	130
25 to 99 acres .....	9	9	132	13	1	252	104	128
100 to 249 acres .....	1	3	67	6	-	125	46	70
250 to 499 acres .....	-	-	13	5	-	57	35	36
500 to 999 acres .....	-	-	18	2	-	27	3	31
1,000 acres or more .....	-	-	5	-	-	16	4	26
Corn for silage or greenchop .....farms	29	14	103	27	2	30	41	61
.....acres	818	148	15,566	1,068	(D)	1,760	1,497	4,625
.....tons	9,003	1,682	259,844	15,273	(D)	32,551	24,452	71,574
Irrigated .....farms	-	-	7	-	-	-	-	10
.....acres	-	-	278	-	-	-	-	1,347
Farms by acres harvested:								
1 to 24 acres .....	23	14	29	18	2	13	26	36
25 to 99 acres .....	5	-	36	6	-	11	11	20
100 to 249 acres .....	1	-	20	2	-	5	3	3
250 to 499 acres .....	-	-	14	1	-	1	1	-
500 to 999 acres .....	-	-	2	-	-	-	-	1
1,000 acres or more .....	-	-	2	-	-	-	-	1
Dry edible beans, excluding limas .....farms	-	3	3	6	-	66	6	4
.....acres	-	246	359	773	-	7,603	353	204
.....cwt	-	3,641	7,430	13,808	-	118,505	6,130	1,836
Irrigated .....farms	-	-	-	1	-	1	-	4
.....acres	-	-	-	(D)	-	(D)	-	204
Farms by acres harvested:								
1 to 24 acres .....	-	-	1	-	-	12	2	-
25 to 99 acres .....	-	2	-	2	-	28	3	4
100 to 249 acres .....	-	1	2	3	-	16	1	-
250 to 499 acres .....	-	-	-	1	-	8	-	-
500 to 999 acres .....	-	-	-	-	-	2	-	-
1,000 acres or more .....	-	-	-	-	-	-	-	-
Forage - land used for all hay and all haylage, grass silage, and greenchop (see text) .....farms	65	93	553	175	27	191	453	359
.....acres	4,280	7,546	20,824	15,999	1,536	5,137	16,798	10,256
.....tons, dry equivalent	10,070	11,842	57,979	19,081	2,217	16,712	34,339	26,896
Irrigated .....farms	-	1	12	-	1	1	6	34
.....acres	-	(D)	783	-	(D)	(D)	77	1,305
Farms by acres harvested:								
1 to 24 acres .....	23	23	350	51	9	133	253	230
25 to 99 acres .....	28	52	153	73	11	49	160	114
100 to 249 acres .....	13	15	38	41	7	7	34	14
250 to 499 acres .....	1	2	9	2	-	2	5	-
500 to 999 acres .....	-	-	2	7	-	-	1	1
1,000 acres or more .....	-	1	1	1	-	-	-	-
Oats for grain .....farms	-	12	13	49	2	20	30	19
.....acres	-	170	196	1,339	(D)	192	566	179
.....bushels	-	7,861	9,848	64,289	(D)	13,295	31,706	7,510
Irrigated .....farms	-	-	-	-	-	-	-	-
.....acres	-	-	-	-	-	-	-	-
Farms by acres harvested:								
1 to 24 acres .....	-	9	11	37	2	19	23	18
25 to 99 acres .....	-	3	2	10	-	1	7	1
100 to 249 acres .....	-	-	-	1	-	-	-	-
250 to 499 acres .....	-	-	-	1	-	-	-	-
500 to 999 acres .....	-	-	-	-	-	-	-	-
1,000 acres or more .....	-	-	-	-	-	-	-	-
Sorghum for grain .....farms	-	-	1	1	-	-	-	-
.....acres	-	-	(D)	(D)	-	-	-	-
.....bushels	-	-	(D)	(D)	-	-	-	-
Irrigated .....farms	-	-	-	-	-	-	-	-
.....acres	-	-	-	-	-	-	-	-
Farms by acres harvested:								
1 to 24 acres .....	-	-	1	-	-	-	-	-
25 to 99 acres .....	-	-	-	1	-	-	-	-
100 to 249 acres .....	-	-	-	-	-	-	-	-
250 to 499 acres .....	-	-	-	-	-	-	-	-
500 to 999 acres .....	-	-	-	-	-	-	-	-
1,000 acres or more .....	-	-	-	-	-	-	-	-
Soybeans for beans .....farms	-	5	243	52	1	619	402	314
.....acres	-	474	26,259	7,764	(D)	95,652	71,983	52,453
.....bushels	-	15,139	984,868	273,710	(D)	4,748,976	3,004,691	2,275,044
Irrigated .....farms	-	1	14	4	-	1	2	163
.....acres	-	(D)	1,102	247	-	(D)	(D)	26,950

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**Table 24. Selected Crops Harvested: 2012 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Sanilac	Schoolcraft	Shiawassee	Tuscola	Van Buren	Washtenaw	Wayne	Wexford
Harvested cropland ..... farms	1,125	48	791	904	877	880	197	248
..... acres	384,095	3,917	187,096	265,922	114,572	126,822	9,862	18,601
Irrigated ..... farms	43	3	27	83	231	140	74	32
..... acres	(D)	(D)	821	(D)	34,003	3,555	341	(D)
Barley for grain ..... farms	3	-	2	10	3	6	-	1
..... acres	(D)	-	(D)	351	150	124	-	(D)
..... bushels	5,277	-	(D)	19,770	7,500	9,430	-	(D)
Irrigated ..... farms	-	-	-	-	-	-	-	-
..... acres	-	-	-	-	-	-	-	-
Farms by acres harvested:								
1 to 24 acres .....	2	-	1	7	-	3	-	-
25 to 99 acres .....	1	-	-	-	3	3	-	1
100 to 249 acres .....	-	-	1	3	-	-	-	-
250 to 499 acres .....	-	-	-	-	-	-	-	-
500 to 999 acres .....	-	-	-	-	-	-	-	-
1,000 acres or more .....	-	-	-	-	-	-	-	-
Corn for grain ..... farms	576	1	365	476	201	294	44	51
..... acres	101,843	(D)	57,460	88,716	55,362	43,590	2,800	3,385
..... bushels	15,659,567	(D)	8,058,367	13,874,115	7,603,896	3,485,635	253,731	295,555
Irrigated ..... farms	4	-	5	23	28	12	1	1
..... acres	291	-	378	2,570	18,996	846	(D)	(D)
Farms by acres harvested:								
1 to 24 acres .....	129	-	106	84	80	53	23	35
25 to 99 acres .....	187	-	124	179	56	116	9	9
100 to 249 acres .....	144	1	69	101	35	75	9	3
250 to 499 acres .....	64	-	38	64	17	33	3	2
500 to 999 acres .....	38	-	19	35	6	15	-	2
1,000 acres or more .....	14	-	9	13	7	2	-	-
Corn for silage or greenchop ..... farms	207	-	36	61	19	54	6	30
..... acres	18,408	-	5,191	4,166	1,548	3,314	162	1,559
..... tons	267,492	-	82,654	64,559	24,230	37,424	984	17,564
Irrigated ..... farms	-	-	-	3	6	2	-	-
..... acres	-	-	-	45	463	(D)	-	-
Farms by acres harvested:								
1 to 24 acres .....	68	-	11	26	8	22	2	14
25 to 99 acres .....	84	-	14	25	6	23	4	12
100 to 249 acres .....	43	-	5	4	3	6	-	3
250 to 499 acres .....	8	-	4	5	2	3	-	-
500 to 999 acres .....	3	-	1	1	-	-	-	1
1,000 acres or more .....	1	-	1	-	-	-	-	-
Dry edible beans, excluding limas ..... farms	126	1	10	171	-	-	-	-
..... acres	22,525	(D)	434	33,341	-	-	-	-
..... cwt	430,866	(D)	8,614	617,436	-	-	-	-
Irrigated ..... farms	1	-	-	7	-	-	-	-
..... acres	(D)	-	-	311	-	-	-	-
Farms by acres harvested:								
1 to 24 acres .....	16	-	3	10	-	-	-	-
25 to 99 acres .....	43	-	6	73	-	-	-	-
100 to 249 acres .....	43	-	1	47	-	-	-	-
250 to 499 acres .....	14	1	-	20	-	-	-	-
500 to 999 acres .....	7	-	-	17	-	-	-	-
1,000 acres or more .....	3	-	-	4	-	-	-	-
Forage - land used for all hay and all haylage, grass silage, and greenchop (see text) ..... farms	552	31	403	418	322	495	43	167
..... acres	32,810	2,566	15,229	15,262	10,527	17,660	806	9,648
..... tons, dry equivalent	110,171	3,141	44,236	44,886	21,571	37,751	1,224	15,540
Irrigated ..... farms	5	-	2	13	8	13	3	8
..... acres	33	-	(D)	180	287	387	5	54
Farms by acres harvested:								
1 to 24 acres .....	260	12	266	251	194	283	31	61
25 to 99 acres .....	202	13	108	135	106	175	12	83
100 to 249 acres .....	69	4	25	27	19	33	-	17
250 to 499 acres .....	17	1	2	3	3	3	-	4
500 to 999 acres .....	1	1	1	2	-	1	-	2
1,000 acres or more .....	3	-	1	-	-	-	-	-
Oats for grain ..... farms	70	4	24	42	3	26	1	29
..... acres	1,114	225	542	2,047	100	353	(D)	406
..... bushels	77,624	16,990	36,687	130,284	3,800	18,702	(D)	22,253
Irrigated ..... farms	1	-	-	4	-	-	-	-
..... acres	(D)	-	-	8	-	-	-	-
Farms by acres harvested:								
1 to 24 acres .....	54	-	18	35	2	21	1	25
25 to 99 acres .....	16	4	5	4	1	5	-	4
100 to 249 acres .....	-	-	1	-	-	-	-	-
250 to 499 acres .....	-	-	-	-	-	-	-	-
500 to 999 acres .....	-	-	-	3	-	-	-	-
1,000 acres or more .....	-	-	-	-	-	-	-	-
Sorghum for grain ..... farms	-	-	-	1	-	2	-	-
..... acres	-	-	-	(D)	-	(D)	-	-
..... bushels	-	-	-	(D)	-	(D)	-	-
Irrigated ..... farms	-	-	-	1	-	-	-	-
..... acres	-	-	-	(D)	-	-	-	-
Farms by acres harvested:								
1 to 24 acres .....	-	-	-	1	-	2	-	-
25 to 99 acres .....	-	-	-	-	-	-	-	-
100 to 249 acres .....	-	-	-	-	-	-	-	-
250 to 499 acres .....	-	-	-	-	-	-	-	-
500 to 999 acres .....	-	-	-	-	-	-	-	-
1,000 acres or more .....	-	-	-	-	-	-	-	-
Soybeans for beans ..... farms	659	-	462	450	118	342	45	1
..... acres	126,392	-	79,316	65,509	18,730	45,796	4,722	(D)
..... bushels	5,550,238	-	3,377,091	3,274,888	655,591	1,195,972	125,455	(D)
Irrigated ..... farms	2	-	4	12	10	4	1	-
..... acres	(D)	-	(D)	883	1,095	379	(D)	-

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Table 24. **Selected Crops Harvested: 2012** (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Michigan	Alcona	Alger	Allegan	Alpena	Antrim	Arenac
Soybeans for beans - Con.							
Farms by acres harvested:							
1 to 24 acres .....	2,352	4	-	61	12	2	16
25 to 99 acres .....	4,654	2	-	121	35	2	35
100 to 249 acres .....	2,759	3	-	49	8	4	23
250 to 499 acres .....	1,385	3	-	24	3	-	15
500 to 999 acres .....	694	-	-	12	2	-	4
1,000 acres or more .....	215	-	-	12	-	-	-
Sugarbeets for sugar .....	farms 758	-	-	-	-	-	16
acres .....	156,447	-	-	-	-	-	2,859
tons .....	4,423,378	-	-	-	-	-	74,109
Irrigated .....	farms 27	-	-	-	-	-	-
acres .....	(D)	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres .....	48	-	-	-	-	-	2
25 to 99 acres .....	256	-	-	-	-	-	2
100 to 249 acres .....	255	-	-	-	-	-	7
250 to 499 acres .....	135	-	-	-	-	-	5
500 to 999 acres .....	48	-	-	-	-	-	-
1,000 acres or more .....	16	-	-	-	-	-	-
Sunflower seed, all .....	farms 24	-	-	-	1	-	-
acres .....	1,611	-	-	-	(D)	-	-
pounds .....	2,545,926	-	-	-	(D)	-	-
Irrigated .....	farms -	-	-	-	-	-	-
acres .....	-	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres .....	11	-	-	-	-	-	-
25 to 99 acres .....	9	-	-	-	-	-	-
100 to 249 acres .....	3	-	-	-	1	-	-
250 to 499 acres .....	1	-	-	-	-	-	-
500 to 999 acres .....	-	-	-	-	-	-	-
1,000 acres or more .....	-	-	-	-	-	-	-
Wheat for grain, all .....	farms 6,241	15	1	121	38	10	63
acres .....	539,138	1,435	(D)	8,603	2,857	445	7,982
bushels .....	(D)	66,136	(D)	538,500	152,582	20,239	543,206
Irrigated .....	farms 102	-	-	5	-	1	-
acres .....	9,670	-	-	124	-	(D)	-
Farms by acres harvested:							
1 to 24 acres .....	1,732	8	-	44	17	5	11
25 to 99 acres .....	2,854	3	1	53	12	4	24
100 to 249 acres .....	1,206	3	-	14	6	1	20
250 to 499 acres .....	362	-	-	10	3	-	7
500 to 999 acres .....	69	1	-	-	-	-	1
1,000 acres or more .....	18	-	-	-	-	-	-
Vegetables harvested for							
sale (see text) .....	farms 2,980	9	14	85	21	38	17
acres .....	158,661	19	28	5,239	46	1,546	1,514
Farms by acres harvested:							
0.1 to 4.9 acres .....	1,695	9	14	58	19	26	8
5.0 to 24.9 acres .....	698	-	-	11	2	9	2
25.0 to 99.9 acres .....	305	-	-	7	-	1	3
100.0 to 249.9 acres .....	133	-	-	2	-	1	1
250.0 to 499.9 acres .....	80	-	-	2	-	-	3
500.0 acres or more .....	69	-	-	5	-	1	-
500.0 to 749.9 acres .....	33	-	-	3	-	-	-
750.0 to 999.9 acres .....	11	-	-	1	-	-	-
1,000.0 acres or more .....	25	-	-	1	-	1	-
Land in orchards .....	farms 2,502	9	6	59	25	80	11
acres .....	111,372	16	17	1,619	106	6,704	18
Irrigated .....	farms 530	1	1	5	4	22	-
acres .....	13,608	(D)	(D)	21	3	1,879	-
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres .....	976	8	5	22	18	16	9
5.0 to 24.9 acres .....	728	1	1	21	7	28	2
25.0 to 99.9 acres .....	508	-	-	10	-	19	-
100.0 to 249.9 acres .....	197	-	-	6	-	12	-
250.0 to 499.9 acres .....	61	-	-	-	-	4	-
500.0 acres or more .....	32	-	-	-	-	1	-
500.0 to 749.9 acres .....	20	-	-	-	-	-	-
750.0 to 999.9 acres .....	6	-	-	-	-	-	-
1,000.0 acres or more .....	6	-	-	-	-	1	-

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Table 24. **Selected Crops Harvested: 2012** (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Baraga	Barry	Bay	Benzie	Berrien	Branch	Calhoun
Soybeans for beans - Con.							
Farms by acres harvested:							
1 to 24 acres .....	-	33	56	2	54	57	52
25 to 99 acres .....	1	42	131	-	99	125	131
100 to 249 acres .....	-	44	95	-	42	95	87
250 to 499 acres .....	-	18	35	-	33	51	44
500 to 999 acres .....	-	14	8	-	10	24	28
1,000 acres or more .....	-	4	1	-	6	12	8
Sugarbeets for sugar .....	farms	-	101	-	-	-	-
acres .....	-	-	15,163	-	-	-	-
tons .....	-	-	417,341	-	-	-	-
Irrigated .....	farms	-	5	-	-	-	-
acres .....	-	-	730	-	-	-	-
Farms by acres harvested:							
1 to 24 acres .....	-	-	14	-	-	-	-
25 to 99 acres .....	-	-	30	-	-	-	-
100 to 249 acres .....	-	-	42	-	-	-	-
250 to 499 acres .....	-	-	10	-	-	-	-
500 to 999 acres .....	-	-	5	-	-	-	-
1,000 acres or more .....	-	-	-	-	-	-	-
Sunflower seed, all .....	farms	-	-	-	-	-	-
acres .....	-	-	-	-	-	-	-
pounds .....	-	-	-	-	-	-	-
Irrigated .....	farms	-	-	-	-	-	-
acres .....	-	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres .....	-	-	-	-	-	-	-
25 to 99 acres .....	-	-	-	-	-	-	-
100 to 249 acres .....	-	-	-	-	-	-	-
250 to 499 acres .....	-	-	-	-	-	-	-
500 to 999 acres .....	-	-	-	-	-	-	-
1,000 acres or more .....	-	-	-	-	-	-	-
Wheat for grain, all .....	farms	1	69	206	3	38	74
acres .....	(D)	6,653	13,894	8	2,932	4,188	7,478
bushels .....	(D)	421,487	1,076,140	320	191,880	238,874	447,056
Irrigated .....	farms	-	-	-	-	4	2
acres .....	-	-	-	-	-	60	(D)
Farms by acres harvested:							
1 to 24 acres .....	-	17	32	3	13	21	43
25 to 99 acres .....	-	32	130	-	18	41	42
100 to 249 acres .....	1	13	40	-	6	10	27
250 to 499 acres .....	-	6	4	-	-	2	3
500 to 999 acres .....	-	1	-	-	1	-	-
1,000 acres or more .....	-	-	-	-	-	-	-
Vegetables harvested for							
sale (see text) .....	farms	3	26	64	15	145	47
acres .....	(D)	143	7,950	104	8,448	2,718	370
Farms by acres harvested:							
0.1 to 4.9 acres .....	3	17	16	8	64	21	26
5.0 to 24.9 acres .....	-	7	19	5	42	12	6
25.0 to 99.9 acres .....	-	2	11	2	20	6	4
100.0 to 249.9 acres .....	-	-	8	-	8	3	1
250.0 to 499.9 acres .....	-	-	6	-	7	4	-
500.0 acres or more .....	-	-	4	-	4	1	-
500.0 to 749.9 acres .....	-	-	3	-	1	1	-
750.0 to 999.9 acres .....	-	-	-	-	1	-	-
1,000.0 acres or more .....	-	-	1	-	2	-	-
Land in orchards .....	farms	4	12	18	47	296	17
acres .....	24	28	34	3,042	13,217	152	55
Irrigated .....	farms	-	2	16	44	2	8
acres .....	-	-	(D)	212	1,051	(D)	26
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres .....	-	10	16	15	43	12	15
5.0 to 24.9 acres .....	4	2	2	9	127	3	3
25.0 to 99.9 acres .....	-	-	-	15	94	2	-
100.0 to 249.9 acres .....	-	-	-	4	22	-	-
250.0 to 499.9 acres .....	-	-	-	3	9	-	-
500.0 acres or more .....	-	-	-	1	1	-	-
500.0 to 749.9 acres .....	-	-	-	1	-	-	-
750.0 to 999.9 acres .....	-	-	-	-	1	-	-
1,000.0 acres or more .....	-	-	-	-	-	-	-

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Table 24. **Selected Crops Harvested: 2012** (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Cass	Charlevoix	Cheboygan	Chippewa	Clare	Clinton	Crawford
Soybeans for beans - Con.							
Farms by acres harvested:							
1 to 24 acres .....	44	1	5	1	10	95	-
25 to 99 acres .....	84	-	1	-	9	196	-
100 to 249 acres .....	54	-	-	-	4	59	-
250 to 499 acres .....	32	1	-	-	2	42	-
500 to 999 acres .....	12	-	-	-	1	22	-
1,000 acres or more .....	4	-	-	-	-	8	-
Sugarbeets for sugar .....	farms	-	-	-	-	7	-
acres	-	-	-	-	-	1,608	-
tons	-	-	-	-	-	45,505	-
Irrigated .....	farms	-	-	-	-	1	-
acres	-	-	-	-	-	(D)	-
Farms by acres harvested:							
1 to 24 acres .....	-	-	-	-	-	1	-
25 to 99 acres .....	-	-	-	-	-	3	-
100 to 249 acres .....	-	-	-	-	-	-	-
250 to 499 acres .....	-	-	-	-	-	1	-
500 to 999 acres .....	-	-	-	-	-	2	-
1,000 acres or more .....	-	-	-	-	-	-	-
Sunflower seed, all .....	farms	1	-	-	-	-	-
acres	-	(D)	-	-	-	-	-
pounds	-	(D)	-	-	-	-	-
Irrigated .....	farms	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres .....	-	-	-	-	-	-	-
25 to 99 acres .....	-	1	-	-	-	-	-
100 to 249 acres .....	-	-	-	-	-	-	-
250 to 499 acres .....	-	-	-	-	-	-	-
500 to 999 acres .....	-	-	-	-	-	-	-
1,000 acres or more .....	-	-	-	-	-	-	-
Wheat for grain, all .....	farms	4	4	6	22	278	-
acres	1,959	151	249	136	926	18,911	-
bushels	107,312	6,740	12,350	5,388	57,543	1,502,438	-
Irrigated .....	farms	-	-	-	-	5	-
acres	(D)	-	-	-	-	88	-
Farms by acres harvested:							
1 to 24 acres .....	11	1	2	3	13	100	-
25 to 99 acres .....	26	3	1	3	6	124	-
100 to 249 acres .....	2	-	1	-	3	41	-
250 to 499 acres .....	1	-	-	-	-	11	-
500 to 999 acres .....	-	-	-	-	-	1	-
1,000 acres or more .....	-	-	-	-	-	1	-
Vegetables harvested for							
sale (see text) .....	farms	26	24	18	20	34	4
acres	3,949	168	49	36	70	608	12
Farms by acres harvested:							
0.1 to 4.9 acres .....	17	20	20	16	14	23	3
5.0 to 24.9 acres .....	10	4	4	2	6	6	1
25.0 to 99.9 acres .....	6	2	-	-	-	4	-
100.0 to 249.9 acres .....	2	-	-	-	-	-	-
250.0 to 499.9 acres .....	2	-	-	-	-	1	-
500.0 acres or more .....	2	-	-	-	-	-	-
500.0 to 749.9 acres .....	-	-	-	-	-	-	-
750.0 to 999.9 acres .....	1	-	-	-	-	-	-
1,000.0 acres or more .....	1	-	-	-	-	-	-
Land in orchards .....	farms	29	23	12	11	19	-
acres	1,337	788	65	24	34	63	-
Irrigated .....	farms	12	2	-	3	1	-
acres	347	(D)	(D)	-	10	(D)	-
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres .....	12	16	18	10	7	15	-
5.0 to 24.9 acres .....	13	11	5	2	4	4	-
25.0 to 99.9 acres .....	3	-	-	-	-	-	-
100.0 to 249.9 acres .....	2	1	-	-	-	-	-
250.0 to 499.9 acres .....	2	1	-	-	-	-	-
500.0 acres or more .....	-	-	-	-	-	-	-
500.0 to 749.9 acres .....	-	-	-	-	-	-	-
750.0 to 999.9 acres .....	-	-	-	-	-	-	-
1,000.0 acres or more .....	-	-	-	-	-	-	-

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Table 24. Selected Crops Harvested: 2012 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Delta	Dickinson	Eaton	Emmet	Genesee	Gladwin	Gogebic
Soybeans for beans - Con.							
Farms by acres harvested:							
1 to 24 acres .....	2	-	89	-	47	33	-
25 to 99 acres .....	-	-	135	1	79	33	-
100 to 249 acres .....	-	-	106	-	39	8	2
250 to 499 acres .....	-	-	49	-	19	2	-
500 to 999 acres .....	-	-	28	-	17	1	-
1,000 acres or more .....	-	-	6	-	10	1	-
Sugarbeets for sugar .....	farms	1	-	-	2	2	-
acres	-	(D)	-	-	(D)	(D)	-
tons	-	(D)	-	-	(D)	(D)	-
Irrigated .....	farms	1	-	-	-	-	-
acres	-	(D)	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres .....	-	1	-	-	-	-	-
25 to 99 acres .....	-	-	-	-	1	-	-
100 to 249 acres .....	-	-	-	-	1	1	-
250 to 499 acres .....	-	-	-	-	-	1	-
500 to 999 acres .....	-	-	-	-	-	-	-
1,000 acres or more .....	-	-	-	-	-	-	-
Sunflower seed, all .....	farms	1	-	3	-	-	-
acres	(D)	-	-	113	-	-	-
pounds	(D)	-	-	122,600	-	-	-
Irrigated .....	farms	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres .....	-	-	-	2	-	-	-
25 to 99 acres .....	1	-	-	1	-	-	-
100 to 249 acres .....	-	-	-	-	-	-	-
250 to 499 acres .....	-	-	-	-	-	-	-
500 to 999 acres .....	-	-	-	-	-	-	-
1,000 acres or more .....	-	-	-	-	-	-	-
Wheat for grain, all .....	farms	2	189	3	91	31	2
acres	447	(D)	16,264	47	7,191	1,399	(D)
bushels	15,505	(D)	1,147,081	2,015	450,289	101,372	(D)
Irrigated .....	farms	-	1	-	-	-	-
acres	-	-	(D)	-	-	-	-
Farms by acres harvested:							
1 to 24 acres .....	2	-	51	2	24	18	-
25 to 99 acres .....	4	1	84	1	39	10	2
100 to 249 acres .....	2	1	41	-	24	2	-
250 to 499 acres .....	-	-	10	-	4	1	-
500 to 999 acres .....	-	-	3	-	-	-	-
1,000 acres or more .....	-	-	-	-	-	-	-
Vegetables harvested for							
sale (see text) .....	farms	10	26	20	53	17	1
acres	889	501	613	234	560	523	(D)
Farms by acres harvested:							
0.1 to 4.9 acres .....	9	3	20	11	36	9	1
5.0 to 24.9 acres .....	9	3	2	6	13	5	-
25.0 to 99.9 acres .....	1	2	1	3	3	2	-
100.0 to 249.9 acres .....	4	1	2	-	1	-	-
250.0 to 499.9 acres .....	1	1	1	-	-	1	-
500.0 acres or more .....	-	-	-	-	-	-	-
500.0 to 749.9 acres .....	-	-	-	-	-	-	-
750.0 to 999.9 acres .....	-	-	-	-	-	-	-
1,000.0 acres or more .....	-	-	-	-	-	-	-
Land in orchards .....	farms	11	7	14	25	2	2
acres	81	34	79	30	562	(D)	(D)
Irrigated .....	farms	-	4	4	3	1	-
acres	(D)	-	35	4	4	(D)	-
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres .....	15	9	2	14	9	1	2
5.0 to 24.9 acres .....	2	2	4	-	13	1	-
25.0 to 99.9 acres .....	1	-	1	-	-	-	-
100.0 to 249.9 acres .....	-	-	-	-	3	-	-
250.0 to 499.9 acres .....	-	-	-	-	-	-	-
500.0 acres or more .....	-	-	-	-	-	-	-
500.0 to 749.9 acres .....	-	-	-	-	-	-	-
750.0 to 999.9 acres .....	-	-	-	-	-	-	-
1,000.0 acres or more .....	-	-	-	-	-	-	-

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Table 24. Selected Crops Harvested: 2012 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Grand Traverse	Gratiot	Hillsdale	Houghton	Huron	Ingham	Ionia	Iosco
Soybeans for beans - Con.								
Farms by acres harvested:								
1 to 24 acres .....	-	55	92	-	57	53	74	6
25 to 99 acres .....	7	133	132	-	219	98	131	3
100 to 249 acres .....	7	99	66	-	106	50	71	2
250 to 499 acres .....	-	55	56	-	34	32	40	5
500 to 999 acres .....	-	31	30	-	9	17	26	-
1,000 acres or more .....	-	12	14	-	1	12	4	-
Sugarbeets for sugar .....	farms	35	-	-	225	1	1	4
acres .....	-	10,719	-	-	55,678	(D)	(D)	150
tons .....	-	266,775	-	-	1,551,457	(D)	(D)	3,778
Irrigated .....	farms	6	-	-	4	-	-	-
acres .....	-	413	-	-	218	-	-	-
Farms by acres harvested:								
1 to 24 acres .....	-	-	-	-	10	1	-	-
25 to 99 acres .....	-	4	-	-	62	-	-	4
100 to 249 acres .....	-	14	-	-	80	-	-	-
250 to 499 acres .....	-	10	-	-	52	-	1	-
500 to 999 acres .....	-	7	-	-	12	-	-	-
1,000 acres or more .....	-	-	-	-	9	-	-	-
Sunflower seed, all .....	farms	3	-	-	-	-	-	-
acres .....	(D)	-	-	-	-	-	-	-
pounds .....	(D)	-	-	-	-	-	-	-
Irrigated .....	farms	-	-	-	-	-	-	-
acres .....	-	-	-	-	-	-	-	-
Farms by acres harvested:								
1 to 24 acres .....	2	-	-	-	-	-	-	-
25 to 99 acres .....	-	-	-	-	-	-	-	-
100 to 249 acres .....	1	-	-	-	-	-	-	-
250 to 499 acres .....	-	-	-	-	-	-	-	-
500 to 999 acres .....	-	-	-	-	-	-	-	-
1,000 acres or more .....	-	-	-	-	-	-	-	-
Wheat for grain, all .....	farms	20	141	1	445	141	215	14
acres .....	1,409	20,819	10,441	(D)	55,212	18,860	12,937	808
bushels .....	62,310	1,672,571	700,606	(D)	4,893,531	1,488,963	934,268	60,720
Irrigated .....	farms	1	1	-	-	1	4	-
acres .....	(D)	210	(D)	-	-	(D)	93	-
Farms by acres harvested:								
1 to 24 acres .....	2	37	43	1	57	42	73	8
25 to 99 acres .....	13	99	60	-	210	48	104	2
100 to 249 acres .....	5	45	32	-	118	28	32	4
250 to 499 acres .....	-	15	6	-	49	13	6	-
500 to 999 acres .....	-	4	-	-	9	8	-	-
1,000 acres or more .....	-	-	-	-	2	2	-	-
Vegetables harvested for sale (see text) .....	farms	41	24	23	20	50	30	12
acres .....	378	3,697	286	49	225	440	1,170	319
Farms by acres harvested:								
0.1 to 4.9 acres .....	31	9	18	21	15	40	20	9
5.0 to 24.9 acres .....	5	5	21	2	4	6	5	1
25.0 to 99.9 acres .....	5	1	1	-	-	3	2	-
100.0 to 249.9 acres .....	-	4	-	-	1	1	2	2
250.0 to 499.9 acres .....	-	2	-	-	-	-	-	-
500.0 acres or more .....	-	3	-	-	-	-	1	-
500.0 to 749.9 acres .....	-	1	-	-	-	-	1	-
750.0 to 999.9 acres .....	-	2	-	-	-	-	-	-
1,000.0 acres or more .....	-	-	-	-	-	-	-	-
Land in orchards .....	farms	183	5	14	19	6	24	18
acres .....	8,721	37	140	33	21	53	542	34
Irrigated .....	farms	91	-	1	8	1	8	4
acres .....	2,360	-	(D)	11	(D)	8	16	-
Farms by bearing and nonbearing acres:								
0.1 to 4.9 acres .....	51	4	8	18	5	21	5	9
5.0 to 24.9 acres .....	61	-	5	1	1	3	6	3
25.0 to 99.9 acres .....	41	1	1	-	-	-	5	-
100.0 to 249.9 acres .....	24	-	-	-	-	-	2	-
250.0 to 499.9 acres .....	5	-	-	-	-	-	-	-
500.0 acres or more .....	1	-	-	-	-	-	-	-
500.0 to 749.9 acres .....	1	-	-	-	-	-	-	-
750.0 to 999.9 acres .....	-	-	-	-	-	-	-	-
1,000.0 acres or more .....	-	-	-	-	-	-	-	-

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Table 24. Selected Crops Harvested: 2012 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Iron	Isabella	Jackson	Kalamazoo	Kalkaska	Kent	Keweenaw	Lake
Soybeans for beans - Con.								
Farms by acres harvested:								
1 to 24 acres .....	-	38	52	30	-	46	-	2
25 to 99 acres .....	-	117	88	62	-	63	-	-
100 to 249 acres .....	-	74	61	45	-	30	-	4
250 to 499 acres .....	-	27	34	22	-	14	-	-
500 to 999 acres .....	-	12	11	7	-	5	-	-
1,000 acres or more .....	-	4	5	3	-	4	-	-
Sugarbeets for sugar .....	farms	1	-	-	-	-	-	-
acres .....	-	(D)	-	-	-	-	-	-
tons .....	-	(D)	-	-	-	-	-	-
Irrigated .....	farms	-	-	-	-	-	-	-
acres .....	-	-	-	-	-	-	-	-
Farms by acres harvested:								
1 to 24 acres .....	-	-	-	-	-	-	-	-
25 to 99 acres .....	-	-	-	-	-	-	-	-
100 to 249 acres .....	-	-	-	-	-	-	-	-
250 to 499 acres .....	-	1	-	-	-	-	-	-
500 to 999 acres .....	-	-	-	-	-	-	-	-
1,000 acres or more .....	-	-	-	-	-	-	-	-
Sunflower seed, all .....	farms	-	-	1	-	-	-	-
acres .....	-	-	-	(D)	-	-	-	-
pounds .....	-	-	-	(D)	-	-	-	-
Irrigated .....	farms	-	-	-	-	-	-	-
acres .....	-	-	-	-	-	-	-	-
Farms by acres harvested:								
1 to 24 acres .....	-	-	-	1	-	-	-	-
25 to 99 acres .....	-	-	-	-	-	-	-	-
100 to 249 acres .....	-	-	-	-	-	-	-	-
250 to 499 acres .....	-	-	-	-	-	-	-	-
500 to 999 acres .....	-	-	-	-	-	-	-	-
1,000 acres or more .....	-	-	-	-	-	-	-	-
Wheat for grain, all .....	farms	3	166	119	38	9	90	-
acres .....	152	17,296	7,576	3,582	1,055	5,643	-	240
bushels .....	6,834	1,241,678	451,014	244,217	72,786	393,150	-	13,612
Irrigated .....	farms	-	1	1	2	1	3	-
acres .....	-	(D)	(D)	(D)	(D)	(D)	-	-
Farms by acres harvested:								
1 to 24 acres .....	-	38	33	17	3	43	-	2
25 to 99 acres .....	2	84	57	12	3	32	-	3
100 to 249 acres .....	1	27	26	7	1	9	-	-
250 to 499 acres .....	-	14	2	-	2	4	-	-
500 to 999 acres .....	-	1	1	1	-	2	-	-
1,000 acres or more .....	-	2	-	1	-	-	-	-
Vegetables harvested for								
sale (see text) .....	farms	12	23	38	52	12	86	-
acres .....	584	536	378	1,910	1,939	2,397	-	20
Farms by acres harvested:								
0.1 to 4.9 acres .....	5	15	21	33	4	48	-	10
5.0 to 24.9 acres .....	-	5	12	8	3	24	-	1
25.0 to 99.9 acres .....	4	1	5	5	2	10	-	-
100.0 to 249.9 acres .....	3	2	-	4	-	3	-	-
250.0 to 499.9 acres .....	-	-	-	1	1	-	-	-
500.0 acres or more .....	-	-	-	1	2	1	-	-
500.0 to 749.9 acres .....	-	-	-	1	2	-	-	-
750.0 to 999.9 acres .....	-	-	-	-	-	-	-	-
1,000.0 acres or more .....	-	-	-	-	-	1	-	-
Land in orchards .....	farms	8	15	16	33	6	128	-
acres .....	6	90	106	642	12	12,174	-	7
Irrigated .....	farms	2	2	4	3	-	32	-
acres .....	(D)	(D)	27	7	-	2,383	-	-
Farms by bearing and nonbearing acres:								
0.1 to 4.9 acres .....	8	9	11	15	5	30	-	3
5.0 to 24.9 acres .....	-	6	5	11	1	18	-	-
25.0 to 99.9 acres .....	-	-	-	6	-	36	-	-
100.0 to 249.9 acres .....	-	-	-	-	-	35	-	-
250.0 to 499.9 acres .....	-	-	-	1	-	5	-	-
500.0 acres or more .....	-	-	-	-	-	4	-	-
500.0 to 749.9 acres .....	-	-	-	-	-	2	-	-
750.0 to 999.9 acres .....	-	-	-	-	-	2	-	-
1,000.0 acres or more .....	-	-	-	-	-	-	-	-

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Table 24. **Selected Crops Harvested: 2012** (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Lapeer	Leelanau	Lenawee	Livingston	Luce	Mackinac	Macomb	Manistee
Soybeans for beans - Con.								
Farms by acres harvested:								
1 to 24 acres .....	53	1	108	26	-	-	33	2
25 to 99 acres .....	106	1	188	47	-	-	70	3
100 to 249 acres .....	57	-	113	36	-	-	32	-
250 to 499 acres .....	26	-	80	14	-	-	21	-
500 to 999 acres .....	20	-	50	4	-	-	11	-
1,000 acres or more .....	8	-	15	2	-	-	2	-
Sugarbeets for sugar .....	9	-	-	-	-	1	-	-
acres .....	1,848	-	-	-	-	(D)	-	-
tons .....	46,791	-	-	-	-	(D)	-	-
Irrigated .....	-	-	-	-	-	-	-	-
farms .....	-	-	-	-	-	-	-	-
acres .....	-	-	-	-	-	-	-	-
Farms by acres harvested:								
1 to 24 acres .....	-	-	-	-	-	1	-	-
25 to 99 acres .....	5	-	-	-	-	-	-	-
100 to 249 acres .....	1	-	-	-	-	-	-	-
250 to 499 acres .....	3	-	-	-	-	-	-	-
500 to 999 acres .....	-	-	-	-	-	-	-	-
1,000 acres or more .....	-	-	-	-	-	-	-	-
Sunflower seed, all .....	-	-	-	1	-	-	1	-
farms .....	-	-	-	(D)	-	-	(D)	-
acres .....	-	-	-	(D)	-	-	(D)	-
pounds .....	-	-	-	-	-	-	-	-
Irrigated .....	-	-	-	-	-	-	-	-
farms .....	-	-	-	-	-	-	-	-
acres .....	-	-	-	-	-	-	-	-
Farms by acres harvested:								
1 to 24 acres .....	-	-	-	-	-	-	-	-
25 to 99 acres .....	-	-	-	1	-	-	-	-
100 to 249 acres .....	-	-	-	-	-	-	-	-
250 to 499 acres .....	-	-	-	-	-	-	1	-
500 to 999 acres .....	-	-	-	-	-	-	-	-
1,000 acres or more .....	-	-	-	-	-	-	-	-
Wheat for grain, all .....	131	7	298	70	-	5	44	4
farms .....	8,833	231	29,663	6,053	-	613	2,947	46
acres .....	607,895	10,312	2,235,917	403,300	-	17,475	178,984	2,290
bushels .....	-	-	3	-	-	-	-	-
Irrigated .....	-	-	(D)	-	-	-	-	-
farms .....	-	-	-	-	-	-	-	-
acres .....	-	-	-	-	-	-	-	-
Farms by acres harvested:								
1 to 24 acres .....	42	2	81	20	-	2	16	3
25 to 99 acres .....	60	5	114	36	-	-	19	1
100 to 249 acres .....	25	-	67	6	-	3	8	-
250 to 499 acres .....	4	-	31	7	-	-	-	-
500 to 999 acres .....	-	-	5	1	-	-	1	-
1,000 acres or more .....	-	-	-	-	-	-	-	-
Vegetables harvested for								
sale (see text) .....	73	34	51	53	5	3	69	26
farms .....	2,799	109	2,500	731	(D)	7	3,028	332
acres .....								
Farms by acres harvested:								
0.1 to 4.9 acres .....	38	31	31	40	4	3	17	19
5.0 to 24.9 acres .....	19	3	11	10	-	-	27	3
25.0 to 99.9 acres .....	9	-	3	2	-	-	18	3
100.0 to 249.9 acres .....	3	-	2	-	-	-	4	1
250.0 to 499.9 acres .....	2	-	3	-	1	-	3	-
500.0 acres or more .....	2	-	1	1	-	-	-	-
500.0 to 749.9 acres .....	2	-	-	1	-	-	-	-
750.0 to 999.9 acres .....	-	-	1	-	-	-	-	-
1,000.0 acres or more .....	-	-	-	-	-	-	-	-
Land in orchards .....	38	259	39	15	1	5	23	34
farms .....	448	16,306	675	64	(D)	8	468	1,442
acres .....	9	64	11	4	-	3	5	8
Irrigated .....	10	1,924	69	8	-	(D)	(D)	164
farms .....								
acres .....								
Farms by bearing and nonbearing acres:								
0.1 to 4.9 acres .....	18	46	20	8	1	5	14	12
5.0 to 24.9 acres .....	15	79	13	7	-	-	4	13
25.0 to 99.9 acres .....	5	94	5	-	-	-	4	3
100.0 to 249.9 acres .....	-	30	-	-	-	-	1	5
250.0 to 499.9 acres .....	-	5	1	-	-	-	-	1
500.0 acres or more .....	-	5	-	-	-	-	-	-
500.0 to 749.9 acres .....	-	4	-	-	-	-	-	-
750.0 to 999.9 acres .....	-	-	-	-	-	-	-	-
1,000.0 acres or more .....	-	1	-	-	-	-	-	-

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Table 24. Selected Crops Harvested: 2012 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Marquette	Mason	Mecosta	Menominee	Midland	Missaukee	Monroe	Montcalm
Soybeans for beans - Con.								
Farms by acres harvested:								
1 to 24 acres .....	-	16	7	3	25	-	112	45
25 to 99 acres .....	-	24	29	8	57	2	197	64
100 to 249 acres .....	-	11	5	2	21	-	140	34
250 to 499 acres .....	-	6	-	1	15	-	61	14
500 to 999 acres .....	-	-	2	-	11	-	30	8
1,000 acres or more .....	-	-	-	-	1	-	5	3
Sugarbeets for sugar .....	farms	-	-	-	9	-	-	4
acres .....	-	-	-	-	2,604	-	-	727
tons .....	-	-	-	-	78,616	-	-	19,858
Irrigated .....	farms	-	-	-	-	-	-	3
acres .....	-	-	-	-	-	-	-	(D)
Farms by acres harvested:								
1 to 24 acres .....	-	-	-	-	-	-	-	-
25 to 99 acres .....	-	-	-	-	2	-	-	1
100 to 249 acres .....	-	-	-	-	4	-	-	2
250 to 499 acres .....	-	-	-	-	-	-	-	1
500 to 999 acres .....	-	-	-	-	3	-	-	-
1,000 acres or more .....	-	-	-	-	-	-	-	-
Sunflower seed, all .....	farms	-	-	-	-	1	-	2
acres .....	-	-	-	-	-	(D)	-	(D)
pounds .....	-	-	-	-	-	(D)	-	(D)
Irrigated .....	farms	-	-	-	-	-	-	-
acres .....	-	-	-	-	-	-	-	-
Farms by acres harvested:								
1 to 24 acres .....	-	-	-	-	-	-	-	-
25 to 99 acres .....	-	-	-	-	-	1	-	2
100 to 249 acres .....	-	-	-	-	-	-	-	-
250 to 499 acres .....	-	-	-	-	-	-	-	-
500 to 999 acres .....	-	-	-	-	-	-	-	-
1,000 acres or more .....	-	-	-	-	-	-	-	-
Wheat for grain, all .....	farms	64	36	7	52	13	206	108
acres .....	-	4,700	1,644	203	4,231	687	16,897	16,149
bushels .....	-	295,295	66,815	8,645	347,486	42,906	1,284,664	1,082,636
Irrigated .....	farms	2	2	-	1	1	2	15
acres .....	-	(D)	(D)	-	(D)	(D)	(D)	5,871
Farms by acres harvested:								
1 to 24 acres .....	-	23	17	4	14	7	57	31
25 to 99 acres .....	-	26	16	3	20	4	92	47
100 to 249 acres .....	-	11	2	-	15	1	48	16
250 to 499 acres .....	-	4	1	-	3	1	6	9
500 to 999 acres .....	-	-	-	-	-	-	3	3
1,000 acres or more .....	-	-	-	-	-	-	-	2
Vegetables harvested for								
sale (see text) .....	farms	19	47	49	20	27	20	86
acres .....	44	3,587	6,395	71	704	(D)	8,459	20,524
Farms by acres harvested:								
0.1 to 4.9 acres .....	18	16	21	14	20	13	44	39
5.0 to 24.9 acres .....	1	11	18	6	4	6	22	14
25.0 to 99.9 acres .....	-	11	7	-	1	-	8	11
100.0 to 249.9 acres .....	-	6	-	-	-	-	3	4
250.0 to 499.9 acres .....	-	-	1	-	2	-	5	3
500.0 acres or more .....	-	3	2	-	-	1	4	5
500.0 to 749.9 acres .....	-	3	-	-	-	1	-	-
750.0 to 999.9 acres .....	-	-	-	-	-	-	2	1
1,000.0 acres or more .....	-	-	2	-	-	-	2	4
Land in orchards .....	farms	11	37	11	20	15	3	40
acres .....	32	4,320	91	85	85	7	151	899
Irrigated .....	farms	2	10	-	2	-	6	5
acres .....	(D)	(D)	-	(D)	-	(D)	9	128
Farms by bearing and nonbearing acres:								
0.1 to 4.9 acres .....	8	10	6	11	10	2	34	9
5.0 to 24.9 acres .....	3	11	3	9	5	1	5	2
25.0 to 99.9 acres .....	-	11	2	-	-	-	1	7
100.0 to 249.9 acres .....	-	2	-	-	-	-	-	1
250.0 to 499.9 acres .....	-	-	-	-	-	-	-	1
500.0 acres or more .....	-	3	-	-	-	-	-	-
500.0 to 749.9 acres .....	-	1	-	-	-	-	-	-
750.0 to 999.9 acres .....	-	-	-	-	-	-	-	-
1,000.0 acres or more .....	-	2	-	-	-	-	-	-

--continued

Table 24. **Selected Crops Harvested: 2012** (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Montmorency	Muskegon	Newaygo	Oakland	Oceana	Ogemaw	Ontonagon	Osceola
Soybeans for beans - Con.								
Farms by acres harvested:								
1 to 24 acres .....	3	14	32	3	13	6	2	9
25 to 99 acres .....	6	27	44	8	13	1	-	7
100 to 249 acres .....	5	15	12	4	7	4	-	4
250 to 499 acres .....	6	4	3	3	5	3	-	-
500 to 999 acres .....	1	4	-	1	1	-	-	-
1,000 acres or more .....	-	-	1	-	-	-	-	-
Sugarbeets for sugar .....	-	-	-	-	-	1	-	-
acres .....	-	-	-	-	-	(D)	-	-
tons .....	-	-	-	-	-	(D)	-	-
Irrigated .....	-	-	-	-	-	-	-	-
farms .....	-	-	-	-	-	-	-	-
acres .....	-	-	-	-	-	-	-	-
Farms by acres harvested:								
1 to 24 acres .....	-	-	-	-	-	-	-	-
25 to 99 acres .....	-	-	-	-	-	-	-	-
100 to 249 acres .....	-	-	-	-	-	-	-	-
250 to 499 acres .....	-	-	-	-	-	1	-	-
500 to 999 acres .....	-	-	-	-	-	-	-	-
1,000 acres or more .....	-	-	-	-	-	-	-	-
Sunflower seed, all .....	1	-	-	-	1	-	-	-
farms .....	(D)	-	-	-	(D)	-	-	-
acres .....	(D)	-	-	-	(D)	-	-	-
pounds .....	-	-	-	-	-	-	-	-
Irrigated .....	-	-	-	-	-	-	-	-
farms .....	-	-	-	-	-	-	-	-
acres .....	-	-	-	-	-	-	-	-
Farms by acres harvested:								
1 to 24 acres .....	-	-	-	-	1	-	-	-
25 to 99 acres .....	1	-	-	-	-	-	-	-
100 to 249 acres .....	-	-	-	-	-	-	-	-
250 to 499 acres .....	-	-	-	-	-	-	-	-
500 to 999 acres .....	-	-	-	-	-	-	-	-
1,000 acres or more .....	-	-	-	-	-	-	-	-
Wheat for grain, all .....	12	23	53	12	42	19	7	22
farms .....	727	2,914	2,526	1,352	2,290	2,337	178	692
acres .....	41,352	207,602	148,447	69,595	122,387	168,265	7,195	37,305
bushels .....	-	-	3	-	3	-	-	-
Irrigated .....	-	-	(D)	-	217	-	-	-
farms .....	-	-	-	-	-	-	-	-
acres .....	-	-	-	-	-	-	-	-
Farms by acres harvested:								
1 to 24 acres .....	4	4	29	-	16	3	3	14
25 to 99 acres .....	6	14	16	8	21	9	4	8
100 to 249 acres .....	1	3	7	2	3	5	-	-
250 to 499 acres .....	1	-	1	2	2	1	-	-
500 to 999 acres .....	-	1	-	-	-	1	-	-
1,000 acres or more .....	-	1	-	-	-	-	-	-
Vegetables harvested for								
sale (see text) .....	3	31	45	43	116	6	9	22
farms .....	7	2,040	5,579	201	11,924	(D)	8	125
acres .....								
Farms by acres harvested:								
0.1 to 4.9 acres .....	3	22	23	40	17	2	9	16
5.0 to 24.9 acres .....	-	3	5	2	31	2	-	5
25.0 to 99.9 acres .....	-	4	7	-	41	1	-	1
100.0 to 249.9 acres .....	-	1	4	1	14	-	-	-
250.0 to 499.9 acres .....	-	-	3	-	8	1	-	-
500.0 acres or more .....	-	1	3	-	5	-	-	-
500.0 to 749.9 acres .....	-	-	1	-	3	-	-	-
750.0 to 999.9 acres .....	-	-	-	-	1	-	-	-
1,000.0 acres or more .....	-	1	2	-	1	-	-	-
Land in orchards .....	7	24	34	16	113	6	3	16
farms .....	21	2,041	1,857	228	15,919	53	(D)	81
acres .....	1	6	7	2	22	-	-	1
Irrigated .....	(D)	(D)	248	(D)	577	-	-	(D)
farms .....								
acres .....								
Farms by bearing and nonbearing acres:								
0.1 to 4.9 acres .....	5	11	10	10	9	4	1	9
5.0 to 24.9 acres .....	2	5	12	5	23	1	2	7
25.0 to 99.9 acres .....	-	3	7	-	41	1	-	-
100.0 to 249.9 acres .....	-	2	2	1	18	-	-	-
250.0 to 499.9 acres .....	-	2	2	-	14	-	-	-
500.0 acres or more .....	-	1	1	-	8	-	-	-
500.0 to 749.9 acres .....	-	1	1	-	5	-	-	-
750.0 to 999.9 acres .....	-	-	-	-	1	-	-	-
1,000.0 acres or more .....	-	-	-	-	2	-	-	-

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Table 24. Selected Crops Harvested: 2012 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Oscoda	Otsego	Ottawa	Presque Isle	Roscommon	Saginaw	St. Clair	St. Joseph
Soybeans for beans - Con.								
Farms by acres harvested:								
1 to 24 acres .....	-	2	69	10	1	106	77	68
25 to 99 acres .....	-	1	103	26	-	243	137	99
100 to 249 acres .....	-	1	41	8	-	168	106	74
250 to 499 acres .....	-	1	21	3	-	68	52	51
500 to 999 acres .....	-	-	8	3	-	25	24	19
1,000 acres or more .....	-	-	1	2	-	9	6	3
Sugarbeets for sugar .....	farms	-	-	-	-	122	8	-
acres .....	-	-	-	-	-	16,692	1,133	-
tons .....	-	-	-	-	-	495,954	33,390	-
Irrigated .....	farms	-	-	-	-	1	-	-
acres .....	-	-	-	-	-	(D)	-	-
Farms by acres harvested:								
1 to 24 acres .....	-	-	-	-	-	9	-	-
25 to 99 acres .....	-	-	-	-	-	69	4	-
100 to 249 acres .....	-	-	-	-	-	26	2	-
250 to 499 acres .....	-	-	-	-	-	12	2	-
500 to 999 acres .....	-	-	-	-	-	4	-	-
1,000 acres or more .....	-	-	-	-	-	2	-	-
Sunflower seed, all .....	farms	-	-	2	-	1	-	-
acres .....	-	-	-	(D)	-	(D)	-	-
pounds .....	-	-	-	(D)	-	(D)	-	-
Irrigated .....	farms	-	-	-	-	-	-	-
acres .....	-	-	-	-	-	-	-	-
Farms by acres harvested:								
1 to 24 acres .....	-	-	-	2	-	-	-	-
25 to 99 acres .....	-	-	-	-	-	1	-	-
100 to 249 acres .....	-	-	-	-	-	-	-	-
250 to 499 acres .....	-	-	-	-	-	-	-	-
500 to 999 acres .....	-	-	-	-	-	-	-	-
1,000 acres or more .....	-	-	-	-	-	-	-	-
Wheat for grain, all .....	farms	2	13	89	35	343	154	63
acres .....	(D)	1,018	4,677	4,002	-	23,566	9,711	2,425
bushels .....	(D)	60,536	291,708	235,261	-	1,822,598	664,019	146,109
Irrigated .....	farms	-	2	1	-	1	-	17
acres .....	-	(D)	(D)	-	-	(D)	-	846
Farms by acres harvested:								
1 to 24 acres .....	1	5	38	10	-	92	52	32
25 to 99 acres .....	1	5	39	15	-	177	75	27
100 to 249 acres .....	-	1	10	6	-	60	19	3
250 to 499 acres .....	-	2	2	3	-	14	6	1
500 to 999 acres .....	-	-	-	-	-	-	2	-
1,000 acres or more .....	-	-	-	1	-	-	-	-
Vegetables harvested for								
sale (see text) .....	farms	5	15	97	22	49	50	57
acres .....	20	788	3,444	1,802	(D)	6,768	521	10,842
Farms by acres harvested:								
0.1 to 4.9 acres .....	3	12	50	10	2	32	29	18
5.0 to 24.9 acres .....	2	-	27	4	-	9	17	11
25.0 to 99.9 acres .....	-	-	11	2	-	1	3	12
100.0 to 249.9 acres .....	-	1	4	4	-	1	1	8
250.0 to 499.9 acres .....	-	2	4	1	-	1	-	3
500.0 acres or more .....	-	-	1	1	-	5	-	5
500.0 to 749.9 acres .....	-	-	1	1	-	3	-	2
750.0 to 999.9 acres .....	-	-	-	-	-	-	-	-
1,000.0 acres or more .....	-	-	-	-	-	2	-	3
Land in orchards .....	farms	6	2	62	11	5	19	10
acres .....	8	(D)	4,648	77	31	83	142	159
Irrigated .....	farms	-	8	1	2	2	-	2
acres .....	-	-	249	(D)	(D)	(D)	-	(D)
Farms by bearing and nonbearing acres:								
0.1 to 4.9 acres .....	6	2	17	4	2	12	14	8
5.0 to 24.9 acres .....	-	-	7	7	3	7	3	1
25.0 to 99.9 acres .....	-	-	27	-	-	-	1	-
100.0 to 249.9 acres .....	-	-	7	-	-	-	-	1
250.0 to 499.9 acres .....	-	-	1	-	-	-	-	-
500.0 acres or more .....	-	-	3	-	-	-	-	-
500.0 to 749.9 acres .....	-	-	3	-	-	-	-	-
750.0 to 999.9 acres .....	-	-	-	-	-	-	-	-
1,000.0 acres or more .....	-	-	-	-	-	-	-	-

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Table 24. **Selected Crops Harvested: 2012** (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Sanilac	Schoolcraft	Shiawassee	Tuscola	Van Buren	Washtenaw	Wayne	Wexford
Soybeans for beans - Con.								
Farms by acres harvested:								
1 to 24 acres .....	89	-	78	65	16	69	8	-
25 to 99 acres .....	232	-	173	202	60	135	26	-
100 to 249 acres .....	184	-	122	108	19	82	6	1
250 to 499 acres .....	87	-	48	44	15	37	4	-
500 to 999 acres .....	57	-	33	28	5	17	1	-
1,000 acres or more .....	10	-	8	3	3	2	-	-
Sugarbeets for sugar .....	farms 96	-	8	104	-	-	-	-
acres	25,935	-	1,273	18,020	-	-	-	-
tons	757,588	-	35,351	545,173	-	-	-	-
Irrigated .....	farms -	-	-	6	-	-	-	-
acres	-	-	-	181	-	-	-	-
Farms by acres harvested:								
1 to 24 acres .....	2	-	-	7	-	-	-	-
25 to 99 acres .....	29	-	3	37	-	-	-	-
100 to 249 acres .....	32	-	4	39	-	-	-	-
250 to 499 acres .....	22	-	1	12	-	-	-	-
500 to 999 acres .....	6	-	-	9	-	-	-	-
1,000 acres or more .....	5	-	-	-	-	-	-	-
Sunflower seed, all .....	farms -	-	1	-	1	2	-	-
acres	-	-	(D)	-	(D)	(D)	-	-
pounds	-	-	(D)	-	(D)	(D)	-	-
Irrigated .....	farms -	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-	-
Farms by acres harvested:								
1 to 24 acres .....	-	-	-	-	1	2	-	-
25 to 99 acres .....	-	-	-	-	-	-	-	-
100 to 249 acres .....	-	-	1	-	-	-	-	-
250 to 499 acres .....	-	-	-	-	-	-	-	-
500 to 999 acres .....	-	-	-	-	-	-	-	-
1,000 acres or more .....	-	-	-	-	-	-	-	-
Wheat for grain, all .....	farms 453	1	286	281	20	210	6	9
acres	51,908	(D)	26,060	34,285	1,120	12,861	180	368
bushels	4,075,304	(D)	1,826,314	2,729,804	54,038	892,972	11,261	11,478
Irrigated .....	farms 2	-	-	6	1	1	-	-
acres	(D)	-	-	92	(D)	(D)	-	-
Farms by acres harvested:								
1 to 24 acres .....	69	-	66	54	9	63	2	7
25 to 99 acres .....	200	-	149	122	8	109	4	1
100 to 249 acres .....	139	-	50	64	2	36	-	-
250 to 499 acres .....	35	1	16	32	1	2	-	1
500 to 999 acres .....	7	-	4	7	-	-	-	-
1,000 acres or more .....	3	-	1	2	-	-	-	-
Vegetables harvested for								
sale (see text) .....	farms 49	7	26	61	98	109	69	20
acres	503	12	80	3,058	7,242	1,819	572	88
Farms by acres harvested:								
0.1 to 4.9 acres .....	34	7	19	31	36	62	47	13
5.0 to 24.9 acres .....	11	-	7	13	42	40	17	7
25.0 to 99.9 acres .....	2	-	-	9	10	5	4	-
100.0 to 249.9 acres .....	2	-	-	5	6	1	1	-
250.0 to 499.9 acres .....	-	-	-	1	3	-	-	-
500.0 acres or more .....	-	-	-	2	1	1	-	-
500.0 to 749.9 acres .....	-	-	-	2	-	-	-	-
750.0 to 999.9 acres .....	-	-	-	-	-	1	-	-
1,000.0 acres or more .....	-	-	-	-	1	-	-	-
Land in orchards .....	farms 14	3	19	16	158	48	11	13
acres	57	(D)	104	140	9,480	274	61	31
Irrigated .....	farms -	-	3	4	14	18	2	5
acres	-	-	(D)	6	389	78	(D)	3
Farms by bearing and nonbearing acres:								
0.1 to 4.9 acres .....	10	2	16	10	29	31	8	11
5.0 to 24.9 acres .....	4	1	1	4	52	15	2	2
25.0 to 99.9 acres .....	-	-	2	2	54	2	1	-
100.0 to 249.9 acres .....	-	-	-	-	16	-	-	-
250.0 to 499.9 acres .....	-	-	-	-	4	-	-	-
500.0 acres or more .....	-	-	-	-	3	-	-	-
500.0 to 749.9 acres .....	-	-	-	-	1	-	-	-
750.0 to 999.9 acres .....	-	-	-	-	2	-	-	-
1,000.0 acres or more .....	-	-	-	-	-	-	-	-

Table 25. Field Crops: 2012 and 2007

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	2012					2007				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
BARLEY FOR GRAIN (BUSHELS)										
State Total										
Michigan.....	321	9,571	422,456	3	(D)	376	12,953	642,216	2	(D)
Counties										
Alcona.....	1	(D)	(D)	-	-	2	(D)	(D)	-	-
Alger.....	6	303	10,361	-	-	15	412	20,380	-	-
Allegan.....	3	(D)	(D)	-	-	-	-	-	-	-
Alpena.....	15	214	9,900	-	-	9	196	9,590	-	-
Antrim.....	-	-	-	-	-	1	(D)	(D)	-	-
Arenac.....	-	-	-	-	-	7	1,005	50,646	-	-
Baraga.....	4	900	18,382	-	-	5	(D)	(D)	-	-
Barry.....	2	(D)	(D)	-	-	1	(D)	(D)	-	-
Bay.....	2	(D)	(D)	-	-	2	(D)	(D)	-	-
Berrien.....	2	(D)	(D)	-	-	-	-	-	-	-
Calhoun.....	-	-	-	-	-	7	87	3,590	-	-
Cass.....	3	11	220	-	-	-	-	-	-	-
Charlevoix.....	3	125	7,300	-	-	5	105	5,564	-	-
Cheboygan.....	12	188	8,960	-	-	11	238	12,025	-	-
Chippewa.....	14	509	16,984	-	-	28	1,025	45,244	-	-
Clare.....	4	74	3,680	-	-	8	215	11,070	-	-
Clinton.....	2	(D)	(D)	-	-	2	(D)	(D)	-	-
Crawford.....	1	(D)	(D)	-	-	-	-	-	-	-
Delta.....	24	1,202	66,565	-	-	29	1,249	75,206	-	-
Dickinson.....	5	136	4,906	-	-	7	299	14,247	-	-
Eaton.....	-	-	-	-	-	2	(D)	(D)	-	-
Emmet.....	7	145	7,790	-	-	11	202	9,517	-	-
Genesee.....	8	186	8,255	-	-	5	61	3,800	-	-
Gladwin.....	7	83	3,662	-	-	5	56	1,460	-	-
Gogebic.....	2	(D)	(D)	-	-	2	(D)	(D)	-	-
Grand Traverse.....	4	159	4,610	-	-	2	(D)	(D)	-	-
Gratiot.....	2	(D)	(D)	-	-	3	23	1,320	-	-
Hillsdale.....	2	(D)	(D)	-	-	3	44	3,180	-	-
Houghton.....	3	268	(D)	-	-	4	399	16,499	-	-
Huron.....	6	226	12,680	-	-	14	614	45,862	-	-
Ingham.....	2	(D)	(D)	-	-	5	138	3,420	-	-
Ionia.....	2	(D)	(D)	-	-	3	51	900	-	-
Iosco.....	4	111	3,600	-	-	7	474	(D)	-	-
Iron.....	5	57	2,520	-	-	4	48	1,380	-	-
Isabella.....	9	281	16,574	-	-	14	410	22,430	-	-
Jackson.....	2	(D)	(D)	-	-	1	(D)	(D)	-	-
Kalkaska.....	2	(D)	(D)	-	-	-	-	-	-	-
Kent.....	-	-	-	-	-	4	35	1,680	-	-
Lapeer.....	4	111	4,950	-	-	7	191	10,425	-	-
Leelanau.....	3	8	345	2	(D)	2	(D)	(D)	-	-
Lenawee.....	6	174	7,778	-	-	1	(D)	(D)	-	-
Livingston.....	1	(D)	(D)	-	-	-	-	-	-	-
Luce.....	1	(D)	(D)	-	-	1	(D)	(D)	-	-
Mackinac.....	2	(D)	(D)	-	-	-	-	-	-	-
Macomb.....	1	(D)	(D)	-	-	-	-	-	-	-
Manistee.....	-	-	-	-	-	1	(D)	(D)	-	-
Marquette.....	6	195	3,626	-	-	3	43	(D)	-	-
Mason.....	3	26	1,034	-	-	5	91	3,800	-	-
Mecosta.....	6	101	4,895	-	-	4	24	800	-	-
Menominee.....	31	1,209	56,352	-	-	35	1,614	71,247	-	-
Missaukee.....	1	(D)	(D)	-	-	1	(D)	(D)	-	-
Monroe.....	2	(D)	(D)	-	-	-	-	-	-	-
Montcalm.....	4	26	1,820	1	(D)	3	17	860	1	(D)
Muskegon.....	-	-	-	-	-	2	(D)	(D)	-	-
Newaygo.....	2	(D)	(D)	-	-	-	-	-	-	-
Oceana.....	3	18	420	-	-	3	23	800	-	-
Ogemaw.....	3	87	(D)	-	-	2	(D)	(D)	-	-
Ontonagon.....	4	119	3,962	-	-	6	262	7,200	-	-
Osceola.....	5	98	5,607	-	-	7	71	3,650	1	(D)
Oscoda.....	5	185	10,200	-	-	2	(D)	(D)	-	-
Otsego.....	7	89	4,740	-	-	12	726	20,156	-	-
Ottawa.....	2	(D)	(D)	-	-	2	(D)	(D)	-	-
Presque Isle.....	8	176	10,050	-	-	7	122	4,702	-	-
Saginaw.....	3	39	1,786	-	-	10	215	15,834	-	-
St. Clair.....	6	25	930	-	-	5	40	1,120	-	-
St. Joseph.....	7	66	1,528	-	-	-	-	-	-	-
Sanilac.....	3	(D)	5,277	-	-	12	1,131	61,860	-	-
Shiawassee.....	2	(D)	(D)	-	-	7	63	4,730	-	-
Tuscola.....	10	351	19,770	-	-	2	(D)	(D)	-	-
Van Buren.....	3	150	7,500	-	-	-	-	-	-	-
Washtenaw.....	6	124	9,430	-	-	4	73	3,940	-	-
Wexford.....	1	(D)	(D)	-	-	2	(D)	(D)	-	-
BUCKWHEAT (BUSHELS)										
State Total										
Michigan.....	13	304	4,989	-	-	31	637	12,956	2	(D)
Counties										
Alpena.....	1	(D)	(D)	-	-	-	-	-	-	-
Barry.....	-	-	-	-	-	2	(D)	(D)	-	-
Calhoun.....	1	(D)	(D)	-	-	2	(D)	(D)	-	-

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Table 25. Field Crops: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	2012					2007				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
BUCKWHEAT (BUSHELs) - Con.										
Counties - Con.										
Charlevoix.....	1	(D)	(D)	-	-	1	(D)	(D)	-	-
Clare.....	1	(D)	(D)	-	-	-	-	-	-	-
Grand Traverse .....	-	-	-	-	-	2	(D)	(D)	-	-
Houghton.....	2	(D)	(D)	-	-	-	-	-	-	-
Huron.....	-	-	-	-	-	1	(D)	(D)	-	-
Isabella.....	-	-	-	-	-	4	14	160	-	-
Kent.....	2	(D)	(D)	-	-	4	104	1,280	-	-
Lake.....	-	-	-	-	-	2	(D)	(D)	-	-
Mecosta.....	2	(D)	(D)	-	-	1	(D)	(D)	-	-
Montcalm.....	1	(D)	(D)	-	-	4	127	1,110	-	-
Otsego.....	-	-	-	-	-	1	(D)	(D)	-	-
Presque Isle.....	-	-	-	-	-	1	(D)	(D)	-	-
St. Clair.....	-	-	-	-	-	2	(D)	(D)	-	-
Sanilac.....	2	(D)	(D)	-	-	1	(D)	(D)	-	-
Tuscola.....	-	-	-	-	-	3	(D)	(D)	2	(D)
CANOLA (POUNDS)										
State Total										
Michigan .....	3	(D)	(D)	-	-	5	152	169,300	-	-
Counties										
Antrim.....	1	(D)	(D)	-	-	-	-	-	-	-
Clare.....	1	(D)	(D)	-	-	-	-	-	-	-
Dickinson.....	-	-	-	-	-	1	(D)	(D)	-	-
Ingham.....	1	(D)	(D)	-	-	1	(D)	(D)	-	-
Isabella.....	-	-	-	-	-	1	(D)	(D)	-	-
Washtenaw.....	-	-	-	-	-	2	(D)	(D)	-	-
CORN FOR GRAIN (BUSHELs)										
State Total										
Michigan .....	13,907	2,393,504	313,802,471	1,056	308,372	13,768	2,350,668	288,066,336	978	241,060
Counties										
Alcona.....	25	3,248	274,343	-	-	23	1,744	125,873	-	-
Alger.....	3	(D)	(D)	-	-	3	(D)	(D)	-	-
Allegan.....	341	93,484	11,400,265	51	15,970	376	93,341	10,511,013	43	9,544
Alpena.....	62	5,304	557,114	-	-	53	5,285	437,559	-	-
Antrim.....	57	3,607	303,313	4	103	60	2,917	197,223	3	65
Arenac.....	104	13,279	1,902,046	-	-	106	15,766	1,817,194	-	-
Baraga.....	4	52	2,004	-	-	1	(D)	(D)	-	-
Barry.....	206	33,761	3,655,509	13	1,730	212	36,982	4,295,403	10	1,264
Bay.....	346	62,105	9,733,297	20	1,988	359	59,131	7,263,192	15	1,490
Benzie.....	21	1,720	65,303	-	-	13	998	45,302	-	-
Berrien.....	227	45,400	6,185,013	45	8,563	254	46,468	6,237,095	30	7,266
Branch.....	377	86,564	10,449,642	90	27,498	378	93,639	10,518,900	82	27,367
Calhoun.....	361	69,095	6,305,188	25	6,221	379	75,444	8,154,455	33	6,575
Cass.....	265	85,695	13,379,045	91	45,496	273	77,636	9,383,503	73	29,948
Charlevoix.....	46	3,029	262,601	-	-	49	3,358	250,763	-	-
Cheboygan.....	16	829	76,402	1	(D)	12	505	45,276	-	-
Chippewa.....	2	(D)	(D)	1	(D)	1	(D)	(D)	-	-
Clare.....	69	3,474	435,810	-	-	48	2,997	306,692	2	(D)
Clinton.....	376	63,166	9,107,622	7	834	443	76,575	9,504,240	7	909
Crawford.....	5	41	2,710	-	-	1	(D)	(D)	-	-
Delta.....	37	2,765	282,164	1	(D)	39	3,283	290,058	-	-
Dickinson.....	13	875	87,832	1	(D)	4	271	15,702	-	-
Eaton.....	393	61,995	7,537,074	12	799	364	65,730	7,644,576	7	577
Emmet.....	28	816	72,596	-	-	38	1,904	140,244	-	-
Genesee.....	172	30,230	3,927,755	-	-	190	32,122	3,912,218	2	(D)
Gladwin.....	134	6,787	859,458	-	-	119	8,246	855,202	-	-
Gogebic.....	4	44	4,960	2	(D)	-	-	-	-	-
Grand Traverse .....	66	7,401	625,989	4	(D)	48	6,789	301,380	4	234
Gratiot.....	371	91,299	14,776,349	24	4,065	428	92,171	11,425,124	31	3,051
Hillsdale.....	392	68,583	7,702,360	29	4,575	387	70,896	7,983,889	14	2,491
Houghton.....	7	342	29,257	-	-	3	210	14,000	-	-
Huron.....	566	102,168	15,216,015	11	984	587	99,757	14,578,463	8	658
Ingham.....	254	64,296	7,921,014	2	(D)	238	53,145	6,200,454	5	465
Ionia.....	418	76,667	10,946,684	16	3,276	422	72,617	9,403,768	20	2,420
Iosco.....	44	4,075	536,635	-	-	43	7,312	825,267	-	-
Isabella.....	266	34,126	5,000,529	4	1,550	293	38,388	4,520,058	6	1,193
Jackson.....	305	51,421	4,266,920	13	2,350	318	52,685	5,362,554	15	1,740
Kalamazoo.....	194	58,662	6,960,015	64	27,999	217	56,312	6,388,288	76	21,092
Kalkaska.....	20	1,099	74,384	-	-	16	363	19,262	1	(D)
Kent.....	245	39,383	5,019,272	14	3,509	271	43,357	5,141,590	15	3,065
Lake.....	20	1,917	223,861	-	-	13	526	54,655	-	-
Lapeer.....	259	37,823	5,625,112	7	273	222	30,702	3,346,031	6	29
Leelanau.....	43	2,434	117,341	3	(D)	46	2,725	163,164	3	3
Lenawee.....	482	94,238	9,320,607	9	2,512	494	100,266	14,375,009	17	2,986
Livingston.....	136	19,128	2,163,494	-	-	140	20,750	2,146,959	1	(D)
Luce.....	-	-	-	-	-	1	(D)	(D)	-	-
Mackinac.....	3	28	2,493	-	-	-	-	-	-	-
Macomb.....	133	15,606	2,391,540	12	288	101	12,534	1,375,709	2	(D)
Manistee.....	55	3,937	250,026	4	380	31	2,863	173,462	8	892
Marquette.....	1	(D)	(D)	-	-	2	(D)	(D)	-	-
Mason.....	106	13,684	1,760,157	9	1,091	106	12,872	1,404,611	12	690

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Table 25. Field Crops: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	2012					2007				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
CORN FOR GRAIN (BUSHEL)S - Con.										
Counties - Con.										
Mecosta.....	241	26,314	3,376,384	17	7,944	236	16,206	1,650,908	15	3,622
Menominee .....	69	8,603	740,475	-	-	57	8,539	661,486	-	-
Midland.....	156	23,804	3,857,074	4	493	131	23,434	3,254,571	2	(D)
Missaukee.....	74	9,180	1,131,202	12	1,280	44	5,009	497,975	10	1,270
Monroe.....	454	76,225	7,831,986	8	2,919	452	77,345	11,803,432	17	2,431
Montcalm.....	357	62,334	8,521,972	75	21,436	353	60,417	6,543,850	67	14,232
Montmorency .....	19	1,515	162,292	-	-	22	1,653	136,598	-	-
Muskegon.....	104	10,880	1,231,392	10	985	99	14,254	1,475,717	5	1,550
Newaygo .....	256	23,278	2,931,947	10	2,078	238	20,895	2,161,104	19	2,101
Oakland.....	27	3,997	473,807	-	-	28	2,144	209,260	-	-
Oceana.....	162	21,480	2,613,894	24	4,869	130	14,861	1,276,374	18	2,241
Ogemaw.....	61	9,283	1,170,943	-	-	62	6,452	722,141	1	(D)
Ontonagon .....	3	31	(D)	-	-	2	(D)	(D)	-	-
Osceola.....	117	8,331	912,392	2	(D)	70	4,138	374,465	5	296
Oscoda.....	19	614	53,306	-	-	5	186	21,600	-	-
Otsego.....	26	1,080	98,137	-	-	24	758	41,463	2	(D)
Ottawa.....	334	43,598	5,213,936	36	7,430	314	35,666	4,098,612	20	4,547
Presque Isle .....	47	5,027	657,434	2	(D)	58	5,645	490,871	5	395
Roscommon .....	2	(D)	(D)	-	-	-	-	-	-	-
Saginaw .....	616	101,166	15,163,372	5	626	699	113,271	16,223,279	4	493
St. Clair .....	254	38,878	5,765,907	2	(D)	208	29,607	3,316,892	3	(D)
St. Joseph .....	421	98,336	14,796,293	186	72,244	379	91,693	12,907,430	161	65,571
Sanilac .....	576	101,843	15,659,567	4	291	526	91,022	11,970,102	1	(D)
Schoolcraft .....	1	(D)	(D)	-	-	6	99	6,560	-	-
Shiawassee.....	365	57,460	8,058,367	5	378	359	54,894	7,213,196	4	229
Tuscola.....	476	88,716	13,874,115	23	2,570	477	95,643	12,801,902	26	2,254
Van Buren .....	201	55,362	7,603,896	28	18,996	177	44,259	4,950,830	32	11,548
Washtenaw .....	294	43,590	3,485,635	12	846	326	44,550	5,577,530	8	959
Wayne.....	44	2,800	253,731	1	(D)	31	2,718	362,118	1	(D)
Wexford.....	51	3,385	295,555	1	(D)	30	3,135	115,902	1	(D)
DRY EDIBLE BEANS, EXCLUDING LIMAS (CWT)										
State Total										
Michigan.....	1,120	188,526	3,471,642	56	7,100	1,183	195,419	3,207,689	61	8,182
Counties										
Alcona .....	6	980	11,106	-	-	5	(D)	(D)	-	-
Alger.....	1	(D)	(D)	-	-	-	-	-	-	-
Alpena.....	10	977	12,371	-	-	4	530	4,978	-	-
Antrim.....	2	(D)	(D)	2	(D)	3	220	2,300	1	(D)
Arenac.....	22	4,336	82,647	-	-	29	5,351	65,592	-	-
Barry.....	3	70	(D)	-	-	-	-	-	-	-
Bay .....	122	18,226	296,202	1	(D)	130	19,706	275,259	5	537
Calhoun.....	2	(D)	(D)	-	-	-	-	-	-	-
Cass.....	1	(D)	(D)	1	(D)	-	-	-	-	-
Charlevoix .....	1	(D)	(D)	-	-	-	-	-	-	-
Clare.....	1	(D)	(D)	-	-	-	-	-	-	-
Clinton.....	5	883	11,727	3	(D)	7	582	9,389	2	(D)
Delta.....	8	1,228	15,164	-	-	7	1,443	9,787	-	-
Eaton.....	1	(D)	(D)	-	-	4	174	1,638	-	-
Genesee.....	6	552	9,090	-	-	6	484	7,795	-	-
Gladwin .....	8	1,595	29,531	-	-	3	(D)	(D)	-	-
Gratiot.....	42	6,758	123,458	5	653	53	9,618	154,731	7	335
Hillsdale.....	1	(D)	(D)	-	-	-	-	-	-	-
Huron .....	373	69,019	1,354,969	4	213	425	72,896	1,314,585	6	307
Ingham .....	3	28	391	-	-	-	-	-	-	-
Ionia .....	4	(D)	(D)	-	-	3	(D)	(D)	1	(D)
Iosco .....	2	(D)	(D)	-	-	3	180	3,060	-	-
Isabella.....	14	1,752	33,565	2	(D)	24	2,456	35,087	3	755
Kalamazoo .....	1	(D)	(D)	-	-	1	(D)	(D)	-	-
Kent.....	7	1,351	27,656	4	(D)	9	1,587	26,356	4	(D)
Lapeer.....	5	224	4,659	-	-	3	90	1,980	-	-
Macomb .....	2	(D)	(D)	-	-	1	(D)	(D)	-	-
Manistee.....	-	-	-	-	-	3	400	2,700	3	400
Mecosta.....	4	1,370	18,479	2	(D)	4	1,030	12,160	2	(D)
Midland.....	23	3,009	50,579	-	-	21	2,890	49,485	-	-
Missaukee .....	-	-	-	-	-	1	(D)	(D)	-	-
Monroe.....	1	(D)	(D)	1	(D)	-	-	-	-	-
Montcalm.....	36	7,535	130,826	17	2,783	41	8,422	123,096	19	3,678
Montmorency .....	3	190	2,900	-	-	-	-	-	-	-
Newaygo .....	-	-	-	-	-	1	(D)	(D)	-	-
Ogemaw.....	3	(D)	16,624	-	-	-	-	-	-	-
Osceola.....	1	(D)	(D)	-	-	-	-	-	-	-
Otsego.....	3	246	3,641	-	-	6	(D)	1,756	-	-
Ottawa.....	3	359	7,430	-	-	-	-	-	-	-
Presque Isle .....	6	773	13,808	1	(D)	4	575	4,243	1	(D)
Saginaw .....	66	7,603	118,505	1	(D)	66	9,461	149,850	1	(D)
St. Clair .....	6	353	6,130	-	-	7	410	7,320	-	-
St. Joseph .....	4	204	1,836	4	204	-	-	-	-	-
Sanilac .....	126	22,525	430,866	1	(D)	119	15,635	266,702	-	-
Schoolcraft .....	1	(D)	(D)	-	-	5	1,300	11,380	-	-
Shiawassee.....	10	434	8,614	-	-	8	694	12,362	-	-
Tuscola.....	171	33,341	617,436	7	311	177	36,962	626,525	6	85

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Table 25. Field Crops: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	2012					2007				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
DRY LIMA BEANS (CWT)										
State Total										
Michigan .....	1	(D)	(D)	-	-	-	-	-	-	-
Counties										
Ottawa .....	1	(D)	(D)	-	-	-	-	-	-	-
DRY EDIBLE PEAS (CWT)										
State Total										
Michigan .....	6	576	7,726	-	-	5	186	3,048	-	-
Counties										
Baraga .....	2	(D)	(D)	-	-	1	(D)	(D)	-	-
Delta .....	-	-	-	-	-	1	(D)	(D)	-	-
Gratiot .....	1	(D)	(D)	-	-	-	-	-	-	-
Ontonagon .....	1	(D)	(D)	-	-	-	-	-	-	-
Otsego .....	-	-	-	-	-	1	(D)	(D)	-	-
Schoolcraft .....	2	(D)	(D)	-	-	2	(D)	(D)	-	-
EMMER AND SPELT (BUSHEL)										
State Total										
Michigan .....	65	1,528	133,632	-	-	105	3,532	250,086	1	(D)
Counties										
Alcona .....	2	(D)	(D)	-	-	-	-	-	-	-
Allegan .....	1	(D)	(D)	-	-	3	20	2,100	-	-
Alpena .....	-	-	-	-	-	2	(D)	(D)	-	-
Barry .....	1	(D)	(D)	-	-	6	134	8,500	-	-
Berrien .....	1	(D)	(D)	-	-	-	-	-	-	-
Branch .....	-	-	-	-	-	2	(D)	(D)	-	-
Calhoun .....	-	-	-	-	-	1	(D)	(D)	-	-
Clare .....	2	(D)	(D)	-	-	9	74	4,036	-	-
Clinton .....	1	(D)	(D)	-	-	2	(D)	(D)	-	-
Eaton .....	1	(D)	(D)	-	-	3	(D)	(D)	-	-
Genesee .....	1	(D)	(D)	-	-	1	(D)	(D)	-	-
Gladwin .....	6	34	3,048	-	-	13	141	10,311	-	-
Hillsdale .....	5	28	1,900	-	-	3	84	8,100	-	-
Huron .....	-	-	-	-	-	1	(D)	(D)	-	-
Ingham .....	1	(D)	(D)	-	-	-	-	-	-	-
Ionia .....	2	(D)	(D)	-	-	3	96	5,304	-	-
Iosco .....	-	-	-	-	-	2	(D)	(D)	-	-
Kalamazoo .....	1	(D)	(D)	-	-	1	(D)	(D)	1	(D)
Kent .....	3	23	1,500	-	-	1	(D)	(D)	-	-
Lake .....	-	-	-	-	-	2	(D)	(D)	-	-
Lapeer .....	3	(D)	(D)	-	-	2	(D)	(D)	-	-
Lenawee .....	1	(D)	(D)	-	-	2	(D)	(D)	-	-
Mecosta .....	12	83	3,906	-	-	24	148	7,794	-	-
Montcalm .....	1	(D)	(D)	-	-	1	(D)	(D)	-	-
Newaygo .....	2	(D)	(D)	-	-	3	33	2,640	-	-
Oceana .....	2	(D)	(D)	-	-	-	-	-	-	-
Osceola .....	1	(D)	(D)	-	-	1	(D)	(D)	-	-
Saginaw .....	-	-	-	-	-	4	184	11,960	-	-
St. Joseph .....	-	-	-	-	-	1	(D)	(D)	-	-
Sanilac .....	2	(D)	(D)	-	-	-	-	-	-	-
Shiawassee .....	2	(D)	(D)	-	-	-	-	-	-	-
Tuscola .....	7	(D)	(D)	-	-	8	1,668	132,344	-	-
Van Buren .....	3	21	2,100	-	-	-	-	-	-	-
Washtenaw .....	1	(D)	(D)	-	-	4	10	620	-	-
OATS FOR GRAIN (BUSHEL)										
State Total										
Michigan .....	1,677	35,420	2,001,826	13	115	2,181	55,046	2,972,519	23	93
Counties										
Alcona .....	12	404	26,313	-	-	10	421	22,794	-	-
Alger .....	6	285	19,207	-	-	6	144	7,740	-	-
Allegan .....	17	342	20,979	-	-	41	714	41,506	-	-
Alpena .....	36	664	34,959	-	-	49	2,474	113,788	-	-
Antrim .....	17	396	16,719	-	-	14	389	16,620	-	-
Arenac .....	9	300	27,062	-	-	28	911	52,648	-	-
Baraga .....	17	1,386	78,915	1	(D)	11	336	7,906	-	-
Barry .....	13	189	13,346	-	-	26	328	16,592	-	-
Bay .....	11	224	19,842	-	-	21	412	24,805	-	-
Benzie .....	2	(D)	(D)	-	-	3	19	460	-	-
Berrien .....	11	174	7,966	-	-	9	60	3,396	1	(D)
Branch .....	29	358	20,898	-	-	32	296	18,314	-	-
Calhoun .....	13	158	6,282	-	-	28	538	27,125	2	(D)
Cass .....	8	90	3,535	-	-	11	141	4,972	-	-
Charlevoix .....	26	502	31,466	-	-	23	651	32,714	-	-
Cheboygan .....	10	167	7,873	1	(D)	12	146	7,630	-	-
Chippewa .....	49	927	33,684	-	-	66	1,631	81,471	-	-
Clare .....	20	354	20,573	-	-	35	871	38,636	-	-
Clinton .....	31	664	46,699	1	(D)	50	1,766	142,883	3	11

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Table 25. Field Crops: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	2012					2007				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
OATS FOR GRAIN (BUSHELS) - Con.										
Counties - Con.										
Crawford.....	3	21	(D)	-	-	1	(D)	(D)	-	-
Delta.....	29	1,043	65,983	-	-	32	1,563	98,461	-	-
Dickinson.....	17	394	12,993	-	-	16	413	20,917	-	-
Eaton.....	25	283	15,340	-	-	29	1,056	64,826	-	-
Emmet.....	25	323	15,839	-	-	28	421	15,954	-	-
Genesee.....	10	270	15,520	-	-	21	289	11,648	-	-
Gladwin.....	58	770	42,079	-	-	49	853	45,198	-	-
Gogebic.....	1	(D)	(D)	-	-	7	26	1,327	-	-
Grand Traverse.....	33	990	48,863	-	-	40	1,266	51,097	-	-
Gratiot.....	10	174	10,769	-	-	28	532	29,642	-	-
Hillsdale.....	44	542	32,507	2	(D)	44	478	22,702	-	-
Houghton.....	18	433	17,134	-	-	11	250	9,015	-	-
Huron.....	42	805	70,554	1	(D)	57	1,458	112,528	-	-
Ingham.....	4	286	14,300	-	-	17	403	17,168	-	-
Ionia.....	40	623	36,009	-	-	52	1,018	57,681	-	-
Iosco.....	17	240	16,741	-	-	21	824	45,263	-	-
Iron.....	10	453	26,698	-	-	12	308	14,272	2	(D)
Isabella.....	44	961	73,070	-	-	47	1,583	97,100	-	-
Jackson.....	28	408	23,270	-	-	28	621	36,859	-	-
Kalamazoo.....	12	115	5,520	-	-	19	286	15,211	-	-
Kalkaska.....	8	137	7,795	-	-	7	106	3,954	-	-
Kent.....	35	538	23,706	-	-	52	1,045	48,900	-	-
Lake.....	7	132	6,040	-	-	4	135	6,625	-	-
Lapeer.....	30	767	35,760	-	-	42	885	46,052	-	-
Leelanau.....	18	335	16,590	-	-	21	349	12,650	2	(D)
Lenawee.....	10	51	3,146	-	-	20	173	5,991	-	-
Livingston.....	5	122	9,350	-	-	10	959	58,810	-	-
Mackinac.....	8	498	20,390	-	-	9	222	11,440	-	-
Macomb.....	4	170	9,800	-	-	19	309	14,826	1	(D)
Manistee.....	6	56	2,600	-	-	7	111	3,137	-	-
Marquette.....	12	364	17,144	-	-	5	285	12,485	-	-
Mason.....	25	367	17,546	-	-	28	787	50,502	-	-
Mecosta.....	106	1,449	78,721	-	-	120	1,726	84,024	-	-
Menominee.....	34	1,170	52,758	-	-	42	1,316	72,897	-	-
Midland.....	8	87	6,198	-	-	6	291	20,680	-	-
Missaukee.....	10	163	8,293	-	-	17	709	36,332	-	-
Monroe.....	11	208	16,082	-	-	32	634	55,140	-	-
Montcalm.....	65	1,654	96,808	2	(D)	101	2,265	94,063	5	(D)
Montmorency.....	10	262	13,538	-	-	5	87	4,820	-	-
Muskegon.....	11	165	9,717	-	-	12	571	31,165	-	-
Newaygo.....	20	416	18,211	-	-	38	625	30,062	-	-
Oakland.....	2	(D)	(D)	-	-	2	(D)	(D)	-	-
Oceana.....	17	714	24,609	-	-	16	219	10,972	2	(D)
Ogemaw.....	25	679	47,443	-	-	27	635	32,605	-	-
Ontonagon.....	12	125	5,830	-	-	16	452	15,614	-	-
Osceola.....	27	569	28,980	-	-	22	500	16,344	2	(D)
Oscoda.....	-	-	-	-	-	7	224	7,146	-	-
Otsego.....	12	170	7,861	-	-	17	251	7,669	-	-
Ottawa.....	13	196	9,848	-	-	24	318	16,774	-	-
Presque Isle.....	49	1,339	64,289	-	-	63	4,080	211,707	2	(D)
Roscommon.....	2	(D)	(D)	-	-	-	-	-	-	-
Saginaw.....	20	192	13,295	-	-	25	314	21,464	-	-
St. Clair.....	30	566	31,706	-	-	44	1,030	66,384	-	-
St. Joseph.....	19	179	7,510	-	-	14	140	6,057	1	(D)
Sanilac.....	70	1,114	77,624	1	(D)	86	1,832	120,193	-	-
Schoolcraft.....	4	225	16,990	-	-	13	1,595	67,440	-	-
Shiawassee.....	24	542	36,687	-	-	53	1,520	115,566	-	-
Tuscola.....	42	2,047	130,284	4	8	52	1,300	59,995	-	-
Van Buren.....	3	100	3,800	-	-	5	108	4,180	-	-
Washtenaw.....	26	353	18,702	-	-	39	625	41,880	-	-
Wayne.....	1	(D)	(D)	-	-	3	9	(D)	-	-
Wexford.....	29	406	22,253	-	-	22	375	15,310	-	-
POPCORN (POUNDS, SHELLED)										
State Total										
Michigan.....	33	2,034	4,008,393	6	69	24	788	2,107,205	4	(D)
Counties										
Alpena.....	-	-	-	-	-	1	(D)	(D)	-	-
Calhoun.....	11	1,692	3,034,284	-	-	3	380	1,272,785	2	(D)
Cass.....	2	(D)	(D)	2	(D)	1	(D)	(D)	1	(D)
Clinton.....	1	(D)	(D)	-	-	-	-	-	-	-
Delta.....	-	-	-	-	-	1	(D)	(D)	-	-
Eaton.....	1	(D)	(D)	-	-	2	(D)	(D)	-	-
Huron.....	2	(D)	(D)	-	-	-	-	-	-	-
Jackson.....	-	-	-	-	-	1	(D)	(D)	1	(D)
Lenawee.....	1	(D)	(D)	-	-	-	-	-	-	-
Macomb.....	3	3	3,600	2	(D)	-	-	-	-	-
Mecosta.....	-	-	-	-	-	6	6	1,620	-	-
Midland.....	1	(D)	(D)	-	-	1	(D)	(D)	-	-
Montcalm.....	1	(D)	(D)	-	-	-	-	-	-	-
Oceana.....	2	(D)	(D)	-	-	-	-	-	-	-
Saginaw.....	-	-	-	-	-	1	(D)	(D)	-	-
St. Joseph.....	-	-	-	-	-	2	(D)	(D)	-	-
Sanilac.....	2	(D)	(D)	-	-	-	-	-	-	-

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Table 25. Field Crops: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	2012					2007				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
POPCORN (POUNDS, SHELLED) - Con.										
Counties - Con.										
Shiawassee .....	1	(D)	(D)	1	(D)	-	-	-	-	-
Tuscola .....	-	-	-	-	-	2	(D)	(D)	-	-
Washtenaw .....	5	(D)	(D)	1	(D)	3	(D)	(D)	-	-
PROSO MILLET (BUSHEL)										
State Total										
Michigan .....	-	-	-	-	-	6	164	3,258	1	(D)
Counties										
Alpena .....	-	-	-	-	-	4	(D)	(D)	-	-
Lapeer .....	-	-	-	-	-	1	(D)	(D)	1	(D)
Otsego .....	-	-	-	-	-	1	(D)	(D)	-	-
RYE FOR GRAIN (BUSHEL)										
State Total										
Michigan .....	447	11,454	336,914	15	617	453	11,272	316,647	22	229
Counties										
Alcona .....	1	(D)	(D)	-	-	1	(D)	(D)	-	-
Allegan .....	18	577	20,921	-	-	8	370	10,233	-	-
Alpena .....	9	152	3,299	1	(D)	13	752	18,750	-	-
Antrim .....	10	299	7,060	2	(D)	14	327	8,074	1	(D)
Arenac .....	1	(D)	(D)	-	-	4	50	1,720	-	-
Baraga .....	2	(D)	(D)	-	-	1	(D)	(D)	-	-
Barry .....	7	488	13,330	-	-	6	88	(D)	1	(D)
Bay .....	2	(D)	(D)	-	-	3	7	240	-	-
Benzie .....	7	97	1,340	-	-	3	49	595	-	-
Berrien .....	7	94	3,459	-	-	9	183	4,142	-	-
Branch .....	1	(D)	(D)	-	-	-	-	-	-	-
Calhoun .....	4	34	1,020	-	-	2	(D)	(D)	-	-
Cass .....	3	59	1,562	-	-	6	118	3,660	-	-
Charlevoix .....	8	62	2,680	-	-	12	62	2,311	-	-
Cheboygan .....	4	26	448	1	(D)	6	63	1,448	-	-
Chippewa .....	1	(D)	(D)	-	-	2	(D)	(D)	-	-
Clare .....	4	80	930	-	-	6	162	3,186	-	-
Clinton .....	4	(D)	(D)	-	-	4	827	37,015	-	-
Crawford .....	1	(D)	(D)	-	-	-	-	-	-	-
Delta .....	4	(D)	(D)	-	-	9	118	3,406	-	-
Dickinson .....	2	(D)	(D)	-	-	6	97	2,680	-	-
Eaton .....	1	(D)	(D)	-	-	-	-	-	-	-
Emmet .....	5	138	3,031	-	-	14	199	4,956	-	-
Genesee .....	3	73	620	1	(D)	2	(D)	(D)	-	-
Gladwin .....	2	(D)	(D)	-	-	5	60	1,211	-	-
Grand Traverse .....	7	204	4,433	-	-	5	127	2,400	-	-
Gratiot .....	2	(D)	(D)	-	-	8	224	5,403	-	-
Hillsdale .....	1	(D)	(D)	-	-	1	(D)	(D)	-	-
Houghton .....	1	(D)	(D)	-	-	4	10	84	-	-
Huron .....	17	685	16,842	-	-	9	266	12,135	-	-
Ingham .....	4	98	2,240	-	-	6	88	3,293	-	-
Ionia .....	5	105	4,445	2	(D)	2	(D)	(D)	-	-
Iosco .....	1	(D)	(D)	-	-	3	26	630	-	-
Iron .....	3	50	1,850	-	-	1	(D)	(D)	-	-
Isabella .....	16	263	6,335	-	-	12	164	2,840	-	-
Jackson .....	2	(D)	(D)	-	-	1	(D)	(D)	-	-
Kalkaska .....	5	669	18,924	1	(D)	5	(D)	(D)	1	(D)
Kent .....	9	186	3,324	-	-	8	283	7,670	-	-
Lake .....	5	74	2,116	-	-	-	-	-	-	-
Lapeer .....	4	39	1,340	-	-	6	42	1,625	-	-
Leelanau .....	17	261	7,578	-	-	13	398	12,246	2	(D)
Lenawee .....	-	-	-	-	-	2	(D)	(D)	-	-
Livingston .....	2	(D)	(D)	-	-	4	93	3,535	-	-
Macomb .....	1	(D)	(D)	-	-	-	-	-	-	-
Manistee .....	9	270	4,280	-	-	8	127	2,398	1	(D)
Marquette .....	-	-	-	-	-	1	(D)	(D)	-	-
Mason .....	26	514	12,977	1	(D)	12	210	5,246	1	(D)
Mecosta .....	14	311	7,900	-	-	28	1,036	34,246	-	-
Menominee .....	7	184	5,144	-	-	3	14	261	-	-
Midland .....	1	(D)	(D)	-	-	-	-	-	-	-
Missaukee .....	5	48	1,710	-	-	5	94	2,232	-	-
Monroe .....	2	(D)	(D)	-	-	2	(D)	(D)	-	-
Montcalm .....	17	592	21,168	1	(D)	18	743	17,068	1	(D)
Montmorency .....	3	46	1,760	-	-	-	-	-	-	-
Muskegon .....	4	228	4,718	1	(D)	4	240	4,069	1	(D)
Newaygo .....	10	242	4,380	-	-	12	141	2,848	-	-
Oceana .....	44	803	21,992	-	-	43	1,114	24,472	9	45
Ogemaw .....	8	48	1,305	-	-	2	(D)	(D)	-	-
Ontonagon .....	3	64	1,092	-	-	-	-	-	-	-
Osceola .....	4	114	(D)	-	-	6	80	1,691	-	-
Oscoda .....	1	(D)	(D)	-	-	3	16	(D)	-	-
Otsego .....	5	150	3,783	1	(D)	11	89	1,656	-	-
Ottawa .....	12	106	2,036	-	-	25	393	8,851	3	(D)
Presque Isle .....	4	62	1,251	-	-	1	(D)	(D)	-	-
Roscommon .....	1	(D)	(D)	-	-	-	-	-	-	-

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Table 25. Field Crops: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	2012					2007				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
RYE FOR GRAIN (BUSHEL)S - Con.										
Counties - Con.										
Saginaw .....	8	75	2,536	-	-	4	20	705	-	-
St. Clair .....	2	(D)	(D)	-	-	-	-	-	-	-
St. Joseph .....	7	134	4,343	2	(D)	5	68	1,136	-	-
Sanilac .....	9	316	8,397	-	-	-	-	-	-	-
Schoolcraft .....	1	(D)	(D)	-	-	1	(D)	(D)	-	-
Shiawassee .....	-	-	-	-	-	3	120	2,600	-	-
Tuscola .....	9	729	27,157	-	-	4	(D)	1,720	-	-
Van Buren .....	4	30	1,370	1	(D)	7	101	1,890	1	(D)
Washtenaw .....	3	18	270	-	-	4	66	3,904	-	-
Wayne .....	-	-	-	-	-	1	(D)	(D)	-	-
Wexford .....	11	90	2,387	-	-	14	110	2,484	-	-
SORGHUM FOR GRAIN (BUSHEL)S										
State Total										
Michigan .....	22	723	46,961	2	(D)	26	658	41,825	3	(D)
Counties										
Antrim .....	1	(D)	(D)	1	(D)	1	(D)	(D)	1	(D)
Calhoun .....	-	-	-	-	-	1	(D)	(D)	-	-
Cass .....	-	-	-	-	-	1	(D)	(D)	-	-
Clare .....	-	-	-	-	-	1	(D)	(D)	-	-
Clinton .....	1	(D)	(D)	-	-	-	-	-	-	-
Eaton .....	1	(D)	(D)	-	-	-	-	-	-	-
Genesee .....	-	-	-	-	-	2	(D)	(D)	-	-
Hillsdale .....	2	(D)	(D)	-	-	-	-	-	-	-
Huron .....	1	(D)	(D)	-	-	-	-	-	-	-
Jackson .....	3	244	20,123	-	-	1	(D)	(D)	-	-
Kalkaska .....	1	(D)	(D)	-	-	-	-	-	-	-
Lapeer .....	3	60	2,040	-	-	-	-	-	-	-
Leelanau .....	-	-	-	-	-	1	(D)	(D)	-	-
Lenawee .....	2	(D)	(D)	-	-	-	-	-	-	-
Macomb .....	-	-	-	-	-	1	(D)	(D)	-	-
Manistee .....	-	-	-	-	-	2	(D)	(D)	-	-
Menominee .....	1	(D)	(D)	-	-	-	-	-	-	-
Montmorency .....	-	-	-	-	-	1	(D)	(D)	-	-
Oceana .....	-	-	-	-	-	1	(D)	(D)	-	-
Ogemaw .....	1	(D)	(D)	-	-	-	-	-	-	-
Ottawa .....	1	(D)	(D)	-	-	-	-	-	-	-
Presque Isle .....	1	(D)	(D)	-	-	1	(D)	(D)	-	-
Saginaw .....	-	-	-	-	-	1	(D)	(D)	-	-
Sanilac .....	-	-	-	-	-	1	(D)	(D)	-	-
Shiawassee .....	-	-	-	-	-	1	(D)	(D)	-	-
Tuscola .....	1	(D)	(D)	1	(D)	4	10	400	2	(D)
Van Buren .....	-	-	-	-	-	3	41	1,030	-	-
Washtenaw .....	2	(D)	(D)	-	-	2	(D)	(D)	-	-
SOYBEANS FOR BEANS (BUSHEL)S										
State Total										
Michigan .....	12,059	1,983,444	83,173,727	645	84,415	10,461	1,715,427	67,515,728	497	66,556
Counties										
Alcona .....	12	1,423	48,369	-	-	5	252	7,822	-	-
Allegan .....	279	53,591	2,091,048	24	2,806	257	43,019	1,640,154	18	961
Alpena .....	60	5,581	179,791	-	-	21	2,802	63,227	-	-
Antrim .....	8	824	25,660	3	311	10	491	10,704	3	103
Arenac .....	93	13,579	649,056	-	-	82	14,403	473,207	-	-
Baraga .....	1	(D)	(D)	1	(D)	1	(D)	(D)	-	-
Barry .....	155	30,100	1,144,501	4	477	115	25,011	949,089	5	208
Bay .....	326	41,929	2,232,589	8	272	270	29,680	1,176,098	7	189
Benzie .....	2	(D)	(D)	-	-	-	-	-	-	-
Berrien .....	244	37,840	1,687,471	19	2,397	242	39,223	1,664,741	18	2,421
Branch .....	364	72,669	2,962,155	67	13,133	314	62,114	2,456,919	53	11,554
Calhoun .....	350	66,549	2,318,824	20	3,560	337	52,696	2,081,927	14	1,755
Cass .....	230	36,714	1,475,031	56	8,113	221	38,529	1,652,036	39	3,769
Charlevoix .....	2	(D)	(D)	-	-	5	500	8,990	-	-
Cheboygan .....	6	63	(D)	1	(D)	2	(D)	(D)	-	-
Chippewa .....	1	(D)	(D)	-	-	1	(D)	(D)	-	-
Clare .....	26	2,238	96,247	-	-	14	717	25,286	1	(D)
Clinton .....	422	66,517	3,120,131	7	358	461	69,305	2,673,933	9	504
Delta .....	2	(D)	(D)	-	-	1	(D)	(D)	-	-
Eaton .....	413	71,867	2,975,233	12	361	320	60,645	2,502,882	4	95
Emmet .....	1	(D)	(D)	-	-	3	180	4,600	-	-
Genesee .....	211	41,194	1,744,612	2	(D)	179	38,771	1,421,532	1	(D)
Gladwin .....	78	5,732	268,962	1	(D)	36	3,539	122,251	-	-
Gogebic .....	2	(D)	(D)	-	-	-	-	-	-	-
Grand Traverse .....	14	1,486	38,879	2	(D)	12	584	6,567	-	-
Gratiot .....	385	80,543	4,135,154	10	1,250	405	77,177	2,895,735	11	477
Hillsdale .....	390	76,723	3,107,534	19	3,042	389	63,716	2,409,721	7	672
Huron .....	426	47,931	2,247,221	2	(D)	328	31,935	1,393,933	1	(D)
Ingham .....	262	57,038	2,303,453	2	(D)	226	51,265	2,078,807	5	116
Ionia .....	346	58,891	2,933,669	16	965	307	50,783	2,043,044	9	637
Iosco .....	16	2,091	83,814	-	-	13	1,566	50,151	-	-

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Table 25. Field Crops: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	2012					2007				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
<b>SOYBEANS FOR BEANS (BUSHEL) - Con.</b>										
<b>Counties - Con.</b>										
Isabella .....	272	50,391	2,211,020	5	741	276	41,905	1,459,215	4	292
Jackson .....	251	42,590	1,346,470	7	771	207	33,180	1,224,286	10	1,055
Kalamazoo .....	169	29,444	1,114,403	43	6,440	166	29,935	1,196,973	47	7,402
Kalkaska .....	-	-	-	-	-	1	(D)	(D)	-	-
Kent .....	162	22,454	1,001,480	10	473	143	21,264	860,695	6	660
Lake .....	6	466	15,494	-	-	-	-	-	-	-
Lapeer .....	270	47,668	2,072,767	15	498	196	40,008	1,341,843	4	226
Leelanau .....	2	(D)	(D)	-	-	1	(D)	(D)	-	-
Lenawee .....	554	111,864	3,831,454	7	632	548	102,731	4,753,491	9	598
Livingston .....	129	18,867	698,020	2	(D)	109	14,531	527,229	-	-
Macomb .....	169	25,177	1,065,215	9	306	135	22,638	713,469	3	(D)
Manistee .....	5	173	4,815	1	(D)	1	(D)	(D)	1	(D)
Mason .....	57	5,537	241,501	3	(D)	38	2,634	81,889	4	(D)
Mecosta .....	43	3,554	124,858	1	(D)	11	367	7,871	-	-
Menominee .....	14	1,153	45,591	-	-	11	846	11,867	-	-
Midland .....	130	21,008	1,049,740	1	(D)	109	14,963	616,394	-	-
Missaukee .....	2	(D)	(D)	-	-	-	-	-	-	-
Monroe .....	545	82,227	2,936,735	5	554	498	70,797	2,968,774	7	167
Montcalm .....	168	23,049	1,006,194	22	2,716	130	18,003	559,630	12	856
Montmorency .....	21	3,832	124,584	-	-	13	1,381	41,502	-	-
Muskegon .....	64	7,701	280,285	5	(D)	38	5,632	204,178	3	(D)
Newaygo .....	92	7,338	273,283	8	279	51	3,592	128,487	7	414
Oakland .....	19	2,959	106,614	-	-	10	2,577	80,402	-	-
Oceana .....	39	4,088	136,124	6	610	15	1,736	50,475	2	(D)
Ogemaw .....	14	1,646	69,562	-	-	6	879	33,154	-	-
Ontonagon .....	2	(D)	(D)	-	-	-	-	-	-	-
Osceola .....	20	886	33,713	1	(D)	5	188	4,346	2	(D)
Otsego .....	5	474	15,139	1	(D)	1	(D)	(D)	1	(D)
Ottawa .....	243	26,259	984,868	14	1,102	167	17,664	687,870	4	187
Presque Isle .....	52	7,764	273,710	4	247	17	2,765	60,830	2	(D)
Roscommon .....	1	(D)	(D)	-	-	-	-	-	-	-
Saginaw .....	619	95,652	4,748,976	1	(D)	648	83,812	3,532,588	2	(D)
St. Clair .....	402	71,983	3,004,691	2	(D)	300	64,221	2,251,208	2	(D)
St. Joseph .....	314	52,453	2,275,044	163	26,950	245	43,634	1,838,405	114	23,101
Sanilac .....	659	126,392	5,550,238	2	(D)	544	108,579	4,360,220	4	265
Shiawassee .....	462	79,316	3,377,091	4	(D)	444	73,080	2,854,861	2	(D)
Tuscola .....	450	65,509	3,274,888	12	883	372	60,410	2,448,507	13	1,542
Van Buren .....	118	18,730	655,591	10	1,095	109	26,843	1,000,857	18	3,770
Washtenaw .....	342	45,796	1,195,972	4	379	282	41,048	1,654,080	6	331
Wayne .....	45	4,722	125,455	1	(D)	37	4,345	138,210	3	(D)
Wexford .....	1	(D)	(D)	-	-	-	-	-	-	-
<b>SUGARBEETS FOR SEED (POUNDS)</b>										
<b>State Total</b>										
Michigan .....	2	(D)	(D)	-	-	-	-	-	-	-
<b>Counties</b>										
Huron .....	2	(D)	(D)	-	-	-	-	-	-	-
<b>SUGARBEETS FOR SUGAR (TONS)</b>										
<b>State Total</b>										
Michigan .....	758	156,447	4,423,378	27	(D)	737	150,054	3,532,941	36	3,018
<b>Counties</b>										
Arenac .....	16	2,859	74,109	-	-	16	3,599	66,762	-	-
Bay .....	101	15,163	417,341	5	730	96	14,433	295,512	5	532
Clinton .....	7	1,608	45,505	1	(D)	9	2,280	45,700	3	286
Dickinson .....	1	(D)	(D)	1	(D)	-	-	-	-	-
Genesee .....	2	(D)	(D)	-	-	3	(D)	(D)	-	-
Gladwin .....	2	(D)	(D)	-	-	5	951	17,253	-	-
Gratiot .....	35	10,719	266,775	6	413	31	10,446	220,324	5	460
Huron .....	225	55,678	1,551,457	4	218	232	52,740	1,294,024	8	499
Ingham .....	1	(D)	(D)	-	-	-	-	-	-	-
Ionia .....	1	(D)	(D)	-	-	1	(D)	(D)	-	-
Iosco .....	4	150	3,778	-	-	-	-	-	-	-
Isabella .....	1	(D)	(D)	-	-	3	(D)	(D)	-	-
Lapeer .....	9	1,848	46,791	-	-	3	1,055	25,899	-	-
Mackinac .....	1	(D)	(D)	-	-	-	-	-	-	-
Mecosta .....	-	-	-	-	-	1	(D)	(D)	1	(D)
Midland .....	9	2,604	78,616	-	-	15	3,427	73,274	-	-
Montcalm .....	4	727	19,858	3	(D)	6	550	12,321	4	285
Ogemaw .....	1	(D)	(D)	-	-	1	(D)	(D)	-	-
Saginaw .....	122	16,692	495,954	1	(D)	116	17,636	451,012	2	(D)
St. Clair .....	8	1,133	33,390	-	-	5	1,159	23,716	-	-
Sanilac .....	96	25,935	757,588	-	-	83	18,650	410,662	1	(D)
Shiawassee .....	8	1,273	35,351	-	-	8	649	15,499	-	-
Tuscola .....	104	18,020	545,173	6	181	103	20,455	539,230	7	635

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Table 25. Field Crops: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	2012					2007				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
<b>SUNFLOWER SEED, ALL (POUNDS)</b>										
<b>State Total</b>										
Michigan.....	24	1,611	2,545,926	-	-	67	5,888	7,206,293	2	(D)
<b>Counties</b>										
Allegan .....	-	-	-	-	-	1	(D)	(D)	-	-
Alpena.....	1	(D)	(D)	-	-	9	2,199	3,051,800	-	-
Antrim.....	-	-	-	-	-	2	(D)	(D)	-	-
Arenac.....	-	-	-	-	-	9	315	207,880	-	-
Bay .....	-	-	-	-	-	1	(D)	(D)	-	-
Branch.....	-	-	-	-	-	1	(D)	(D)	-	-
Charlevoix .....	1	(D)	(D)	-	-	-	-	-	-	-
Clare.....	-	-	-	-	-	2	(D)	(D)	-	-
Delta.....	1	(D)	(D)	-	-	1	(D)	(D)	-	-
Eaton.....	-	-	-	-	-	1	(D)	(D)	-	-
Emmet.....	3	113	122,600	-	-	3	145	167,000	-	-
Grand Traverse .....	3	(D)	(D)	-	-	1	(D)	(D)	-	-
Gratiot .....	-	-	-	-	-	2	(D)	(D)	-	-
Iosco .....	-	-	-	-	-	3	68	91,000	-	-
Jackson .....	-	-	-	-	-	2	(D)	(D)	-	-
Kalamazoo .....	1	(D)	(D)	-	-	-	-	-	-	-
Lapeer.....	-	-	-	-	-	2	(D)	(D)	-	-
Livingston.....	1	(D)	(D)	-	-	7	450	265,000	-	-
Macomb .....	1	(D)	(D)	-	-	1	(D)	(D)	-	-
Mason .....	-	-	-	-	-	2	(D)	(D)	-	-
Missaukee .....	1	(D)	(D)	-	-	-	-	-	-	-
Montcalm.....	2	(D)	(D)	-	-	2	(D)	(D)	-	-
Montmorency .....	1	(D)	(D)	-	-	4	346	558,135	-	-
Muskegon.....	-	-	-	-	-	1	(D)	(D)	1	(D)
Oceana.....	1	(D)	(D)	-	-	1	(D)	(D)	1	(D)
Otsego.....	-	-	-	-	-	1	(D)	(D)	-	-
Presque Isle .....	2	(D)	(D)	-	-	1	(D)	(D)	-	-
Saginaw .....	1	(D)	(D)	-	-	1	(D)	(D)	-	-
Shiawassee.....	1	(D)	(D)	-	-	2	(D)	(D)	-	-
Tuscola.....	-	-	-	-	-	3	55	28,600	-	-
Van Buren .....	1	(D)	(D)	-	-	1	(D)	(D)	-	-
Washtenaw .....	2	(D)	(D)	-	-	-	-	-	-	-
<b>SUNFLOWER SEED, OIL VARIETIES (POUNDS)</b>										
<b>State Total</b>										
Michigan.....	23	(D)	(D)	-	-	54	5,498	6,913,293	2	(D)
<b>Counties</b>										
Allegan .....	-	-	-	-	-	1	(D)	(D)	-	-
Alpena.....	1	(D)	(D)	-	-	7	(D)	(D)	-	-
Antrim.....	-	-	-	-	-	2	(D)	(D)	-	-
Arenac.....	-	-	-	-	-	3	255	(D)	-	-
Bay .....	-	-	-	-	-	1	(D)	(D)	-	-
Branch.....	-	-	-	-	-	1	(D)	(D)	-	-
Charlevoix .....	1	(D)	(D)	-	-	-	-	-	-	-
Clare.....	-	-	-	-	-	2	(D)	(D)	-	-
Delta.....	1	(D)	(D)	-	-	1	(D)	(D)	-	-
Eaton.....	-	-	-	-	-	1	(D)	(D)	-	-
Emmet.....	3	113	122,600	-	-	3	145	167,000	-	-
Grand Traverse .....	3	(D)	(D)	-	-	1	(D)	(D)	-	-
Gratiot .....	-	-	-	-	-	2	(D)	(D)	-	-
Iosco .....	-	-	-	-	-	3	68	91,000	-	-
Jackson .....	-	-	-	-	-	2	(D)	(D)	-	-
Kalamazoo .....	1	(D)	(D)	-	-	-	-	-	-	-
Lapeer.....	-	-	-	-	-	2	(D)	(D)	-	-
Livingston.....	1	(D)	(D)	-	-	2	(D)	(D)	-	-
Macomb .....	1	(D)	(D)	-	-	1	(D)	(D)	-	-
Mason .....	-	-	-	-	-	2	(D)	(D)	-	-
Missaukee .....	1	(D)	(D)	-	-	-	-	-	-	-
Montcalm.....	2	(D)	(D)	-	-	2	(D)	(D)	-	-
Montmorency .....	1	(D)	(D)	-	-	4	346	558,135	-	-
Muskegon.....	-	-	-	-	-	1	(D)	(D)	1	(D)
Oceana.....	1	(D)	(D)	-	-	1	(D)	(D)	1	(D)
Otsego.....	-	-	-	-	-	1	(D)	(D)	-	-
Presque Isle .....	2	(D)	(D)	-	-	1	(D)	(D)	-	-
Saginaw .....	1	(D)	(D)	-	-	1	(D)	(D)	-	-
Shiawassee.....	1	(D)	(D)	-	-	2	(D)	(D)	-	-
Tuscola.....	-	-	-	-	-	3	55	28,600	-	-
Van Buren .....	-	-	-	-	-	1	(D)	(D)	-	-
Washtenaw .....	2	(D)	(D)	-	-	-	-	-	-	-
<b>SUNFLOWER SEED, NON-OIL VARIETIES (POUNDS)</b>										
<b>State Total</b>										
Michigan.....	1	(D)	(D)	-	-	13	390	293,000	-	-

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Table 25. Field Crops: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	2012					2007				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
<b>SUNFLOWER SEED, NON-OIL VARIETIES (POUNDS) - Con.</b>										
<b>Counties</b>										
Alpena .....	-	-	-	-	-	2	(D)	(D)	-	-
Arenac .....	-	-	-	-	-	6	60	(D)	-	-
Livingston .....	-	-	-	-	-	5	(D)	(D)	-	-
Van Buren.....	1	(D)	(D)	-	-	-	-	-	-	-
<b>TRITICALE (BUSHEL)</b>										
<b>State Total</b>										
Michigan .....	1	(D)	(D)	-	-	1	(D)	(D)	-	-
<b>Counties</b>										
Delta .....	-	-	-	-	-	1	(D)	(D)	-	-
Lenawee .....	1	(D)	(D)	-	-	-	-	-	-	-
<b>WILD RICE (CWT)</b>										
<b>State Total</b>										
Michigan .....	-	-	-	-	-	1	(D)	(D)	-	-
<b>Counties</b>										
Gogebic .....	-	-	-	-	-	1	(D)	(D)	-	-
<b>WHEAT FOR GRAIN, ALL (BUSHEL)</b>										
<b>State Total</b>										
Michigan .....	6,241	539,138	(D)	102	9,670	6,263	523,153	33,583,908	122	6,420
<b>Counties</b>										
Alcona.....	15	1,435	66,136	-	-	12	1,138	67,589	-	-
Alger .....	1	(D)	(D)	-	-	3	65	3,684	-	-
Allegan.....	121	8,603	538,500	5	124	128	6,870	352,412	3	115
Alpena .....	38	2,857	152,582	-	-	40	3,695	161,394	-	-
Antrim .....	10	445	20,239	1	(D)	1	(D)	(D)	-	-
Arenac .....	63	7,982	543,206	-	-	73	8,005	551,132	-	-
Baraga .....	1	(D)	(D)	-	-	-	-	-	-	-
Barry .....	69	6,653	421,487	-	-	60	4,274	233,832	-	-
Bay .....	206	13,894	1,076,140	-	-	232	16,678	1,177,622	8	216
Benzie.....	3	8	320	-	-	2	(D)	(D)	-	-
Berrien.....	38	2,932	191,880	-	-	50	3,591	184,103	1	(D)
Branch .....	74	4,188	238,874	4	60	95	5,575	262,487	4	141
Calhoun .....	115	7,478	447,056	2	(D)	151	8,733	417,574	2	(D)
Cass .....	40	1,959	107,312	1	(D)	53	3,459	172,751	1	(D)
Charlevoix.....	4	151	6,740	-	-	2	(D)	(D)	-	-
Cheboygan .....	4	249	12,350	-	-	9	170	11,718	-	-
Chippewa.....	6	136	5,388	-	-	10	290	10,691	-	-
Clare .....	22	926	57,543	-	-	22	968	43,710	-	-
Clinton .....	278	18,911	1,502,438	5	88	300	20,888	1,275,865	5	91
Delta .....	8	447	15,505	-	-	5	499	17,143	-	-
Dickinson.....	2	(D)	(D)	-	-	1	(D)	(D)	-	-
Eaton .....	189	16,264	1,147,081	1	(D)	173	15,166	928,092	-	-
Emmet .....	3	47	2,015	-	-	9	133	7,945	-	-
Genesee .....	91	7,191	450,289	-	-	85	7,289	407,874	-	-
Gladwin.....	31	1,399	101,372	-	-	34	1,628	97,099	-	-
Gogebic .....	2	(D)	(D)	-	-	-	-	-	-	-
Grand Traverse .....	20	1,409	62,310	1	(D)	26	1,496	52,974	-	-
Gratiot.....	200	20,819	1,672,571	5	210	203	16,879	1,144,756	2	(D)
Hillsdale.....	141	10,441	700,606	1	(D)	186	12,436	679,090	1	(D)
Houghton.....	1	(D)	(D)	-	-	-	-	-	-	-
Huron.....	445	55,212	4,893,531	-	-	496	58,801	4,706,640	3	86
Ingham.....	141	18,860	1,488,963	1	(D)	133	18,266	1,133,101	2	(D)
Ionia.....	215	12,937	934,268	4	93	188	9,962	574,732	2	(D)
Iosco .....	14	808	60,720	-	-	17	1,654	105,799	-	-
Iron .....	3	152	6,834	-	-	2	(D)	(D)	-	-
Isabella .....	166	17,296	1,241,678	1	(D)	158	15,460	911,133	3	361
Jackson .....	119	7,576	451,014	1	(D)	113	7,439	349,912	-	-
Kalamazoo.....	38	3,582	244,217	2	(D)	51	3,063	159,956	4	273
Kalkaska .....	9	1,055	72,786	1	(D)	4	(D)	(D)	1	(D)
Kent .....	90	5,643	393,150	3	(D)	78	5,919	325,624	1	(D)
Lake.....	5	240	13,612	-	-	-	-	-	-	-
Lapeer .....	131	8,833	607,895	-	-	93	6,733	378,793	1	(D)
Leelanau.....	7	231	10,312	-	-	11	247	9,705	-	-
Lenawee .....	298	29,663	2,235,917	3	(D)	313	31,416	2,204,243	4	26
Livingston .....	70	6,053	403,300	-	-	61	6,591	366,686	-	-
Mackinac .....	5	613	17,475	-	-	2	(D)	(D)	-	-
Macomb.....	44	2,947	178,984	-	-	44	2,172	108,238	-	-
Manistee .....	4	46	2,290	-	-	5	139	3,894	-	-
Mason.....	64	4,700	295,295	2	(D)	40	2,373	100,116	2	(D)
Mecosta.....	36	1,644	66,815	2	(D)	42	1,233	48,763	2	(D)
Menominee.....	7	203	8,645	-	-	1	(D)	(D)	-	-
Midland.....	52	4,231	347,486	1	(D)	65	4,459	316,627	-	-
Missaukee .....	13	687	42,906	1	(D)	15	453	26,584	-	-
Monroe .....	206	16,897	1,284,664	2	(D)	285	21,122	1,486,737	3	45

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Table 25. Field Crops: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	2012					2007				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
<b>WHEAT FOR GRAIN, ALL (BUSHEL) - Con.</b>										
<b>Counties - Con.</b>										
Montcalm.....	108	16,149	1,082,636	15	5,871	110	12,792	688,956	22	1,967
Montmorency .....	12	727	41,352	-	-	8	565	26,651	-	-
Muskegon.....	23	2,914	207,602	-	-	32	3,063	169,122	-	-
Newaygo.....	53	2,526	148,447	3	(D)	48	1,321	56,463	3	70
Oakland.....	12	1,352	69,595	-	-	14	1,142	57,691	-	-
Oceana.....	42	2,290	122,387	3	217	20	1,509	69,216	3	82
Ogemaw.....	19	2,337	168,265	-	-	14	1,028	75,471	-	-
Ontonagon .....	7	178	7,195	-	-	5	(D)	(D)	-	-
Osceola.....	22	692	37,305	-	-	13	505	26,112	1	(D)
Oscoda.....	2	(D)	(D)	-	-	3	90	2,388	-	-
Otsego.....	13	1,018	60,536	2	(D)	11	578	27,548	-	-
Ottawa.....	89	4,677	291,708	1	(D)	99	4,573	224,877	4	75
Presque Isle .....	35	4,002	235,261	-	-	37	3,395	179,147	3	5
Roscommon .....	-	-	-	-	-	3	9	495	-	-
Saginaw .....	343	23,566	1,822,598	1	(D)	363	26,603	1,875,366	4	(D)
St. Clair .....	154	9,711	664,019	-	-	71	3,991	245,013	-	-
St. Joseph .....	63	2,425	146,109	17	846	64	3,883	202,322	17	1,519
Sanilac .....	453	51,908	4,075,304	2	(D)	395	47,721	3,497,594	1	(D)
Schoolcraft .....	1	(D)	(D)	-	-	1	(D)	(D)	-	-
Shiawassee.....	286	26,060	1,826,314	-	-	288	26,606	1,559,401	-	-
Tuscola.....	281	34,285	2,729,804	6	92	272	32,019	2,211,918	5	171
Van Buren .....	20	1,120	54,038	1	(D)	17	935	45,761	2	(D)
Washtenaw .....	210	12,861	892,972	1	(D)	179	11,461	690,950	2	(D)
Wayne.....	6	180	11,261	-	-	7	313	12,918	-	-
Wexford.....	9	368	11,478	-	-	7	249	9,533	-	-
<b>WINTER WHEAT FOR GRAIN (BUSHEL)</b>										
<b>State Total</b>										
Michigan.....	6,236	538,880	39,575,808	102	9,670	6,217	520,601	33,481,512	122	6,420
<b>Counties</b>										
Alcona.....	15	1,435	66,136	-	-	12	1,138	67,589	-	-
Alger.....	1	(D)	(D)	-	-	1	(D)	(D)	-	-
Allegan .....	121	8,603	538,500	5	124	128	6,870	352,412	3	115
Alpena.....	38	2,857	152,582	-	-	40	3,695	161,394	-	-
Antrim.....	10	445	20,239	1	(D)	1	(D)	(D)	-	-
Arenac.....	63	7,982	543,206	-	-	73	8,005	551,132	-	-
Baraga.....	1	(D)	(D)	-	-	-	-	-	-	-
Barry.....	69	6,653	421,487	-	-	60	4,274	233,832	-	-
Bay .....	206	13,894	1,076,140	-	-	232	16,678	1,177,622	8	216
Benzie.....	3	8	320	-	-	2	(D)	(D)	-	-
Berrien.....	38	2,932	191,880	-	-	50	3,591	184,103	1	(D)
Branch.....	74	4,188	238,874	4	60	95	5,575	262,487	4	141
Calhoun.....	115	7,478	447,056	2	(D)	151	8,733	417,574	2	(D)
Cass.....	40	1,959	107,312	1	(D)	53	3,459	172,751	1	(D)
Charlevoix .....	4	151	6,740	-	-	2	(D)	(D)	-	-
Cheboygan .....	4	249	12,350	-	-	9	170	11,718	-	-
Chippewa .....	6	136	5,388	-	-	10	290	10,691	-	-
Clare.....	22	926	57,543	-	-	22	968	43,710	-	-
Clinton.....	278	18,911	1,502,438	5	88	299	(D)	(D)	5	91
Delta.....	7	(D)	(D)	-	-	2	(D)	(D)	-	-
Dickinson.....	2	(D)	(D)	-	-	1	(D)	(D)	-	-
Eaton.....	189	16,264	1,147,081	1	(D)	173	15,166	928,092	-	-
Emmet.....	3	47	2,015	-	-	9	133	7,945	-	-
Genesee.....	91	7,191	450,289	-	-	84	(D)	(D)	-	-
Gladwin .....	31	1,399	101,372	-	-	34	(D)	(D)	-	-
Gogebic.....	2	(D)	(D)	-	-	-	-	-	-	-
Grand Traverse .....	20	1,409	62,310	1	(D)	26	1,496	52,974	-	-
Gratiot.....	199	(D)	(D)	5	210	201	(D)	(D)	2	(D)
Hillsdale.....	141	10,441	700,606	1	(D)	185	(D)	(D)	1	(D)
Houghton.....	1	(D)	(D)	-	-	-	-	-	-	-
Huron .....	445	55,212	4,893,531	-	-	494	58,587	4,695,081	3	86
Ingham .....	141	18,860	1,488,963	1	(D)	129	18,021	1,128,051	2	(D)
Ionia .....	215	12,937	934,268	4	93	185	9,867	569,506	2	(D)
Iosco .....	14	808	60,720	-	-	17	1,654	105,799	-	-
Iron .....	3	152	6,834	-	-	-	-	-	-	-
Isabella.....	166	17,296	1,241,678	1	(D)	158	15,460	911,133	3	361
Jackson.....	119	7,576	451,014	1	(D)	110	7,321	343,406	-	-
Kalamazoo .....	38	3,582	244,217	2	(D)	51	3,063	159,956	4	273
Kalkaska.....	9	1,055	72,786	1	(D)	4	(D)	(D)	1	(D)
Kent.....	90	5,643	393,150	3	(D)	77	(D)	(D)	1	(D)
Lake .....	5	240	13,612	-	-	-	-	-	-	-
Lapeer.....	131	8,833	607,895	-	-	93	6,733	378,793	1	(D)
Leelanau .....	7	231	10,312	-	-	11	247	9,705	-	-
Lenawee.....	298	29,663	2,235,917	3	(D)	313	31,416	2,204,243	4	26
Livingston.....	70	6,053	403,300	-	-	60	(D)	(D)	-	-
Mackinac.....	5	613	17,475	-	-	2	(D)	(D)	-	-
Macomb .....	44	2,947	178,984	-	-	42	(D)	(D)	-	-
Manistee.....	4	46	2,290	-	-	5	139	3,894	-	-
Mason .....	64	4,700	295,295	2	(D)	40	2,373	100,116	2	(D)
Mecosta.....	36	1,644	66,815	2	(D)	42	1,233	48,763	2	(D)
Menominee .....	5	(D)	(D)	-	-	1	(D)	(D)	-	-
Midland.....	52	4,231	347,486	1	(D)	65	4,459	316,627	-	-

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Table 25. Field Crops: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	2012					2007				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
WINTER WHEAT FOR GRAIN (BUSHELs) - Con.										
Counties - Con.										
Missaukee .....	13	687	42,906	1	(D)	15	453	26,584	-	-
Monroe .....	206	16,897	1,284,664	2	(D)	281	21,001	1,479,117	3	45
Montcalm .....	108	16,149	1,082,636	15	5,871	108	(D)	(D)	22	1,967
Montmorency .....	12	727	41,352	-	-	8	565	26,651	-	-
Muskegon .....	23	2,914	207,602	-	-	32	3,063	169,122	-	-
Newaygo .....	53	2,526	148,447	3	(D)	48	1,321	56,463	3	70
Oakland .....	12	1,352	69,595	-	-	14	1,142	57,691	-	-
Oceana .....	42	2,290	122,387	3	217	20	1,509	69,216	3	82
Ogemaw .....	19	2,337	168,265	-	-	14	1,028	75,471	-	-
Ontonagon .....	6	(D)	(D)	-	-	5	(D)	(D)	-	-
Osceola .....	22	692	37,305	-	-	13	505	26,112	1	(D)
Oscoda .....	2	(D)	(D)	-	-	3	90	2,388	-	-
Otsego .....	13	1,018	60,536	2	(D)	11	578	27,548	-	-
Ottawa .....	89	4,677	291,708	1	(D)	98	(D)	(D)	4	75
Presque Isle .....	35	4,002	235,261	-	-	37	(D)	(D)	3	5
Roscommon .....	-	-	-	-	-	3	9	495	-	-
Saginaw .....	343	23,566	1,822,598	1	(D)	358	26,426	1,863,869	4	(D)
St. Clair .....	154	9,711	664,019	-	-	71	3,991	245,013	-	-
St. Joseph .....	63	2,425	146,109	17	846	61	3,801	198,862	17	1,519
Sanilac .....	453	51,908	4,075,304	2	(D)	394	(D)	(D)	1	(D)
Schoolcraft .....	1	(D)	(D)	-	-	1	(D)	(D)	-	-
Shiawassee .....	286	26,060	1,826,314	-	-	287	(D)	(D)	-	-
Tuscola .....	281	34,285	2,729,804	6	92	272	32,019	2,211,918	5	171
Van Buren .....	20	1,120	54,038	1	(D)	17	935	45,761	2	(D)
Washtenaw .....	210	12,861	892,972	1	(D)	178	(D)	(D)	2	(D)
Wayne .....	6	180	11,261	-	-	7	313	12,918	-	-
Wexford .....	9	368	11,478	-	-	7	249	9,533	-	-
OTHER SPRING WHEAT FOR GRAIN (BUSHELs)										
State Total										
Michigan .....	6	258	(D)	-	-	55	2,552	102,396	-	-
Counties										
Alger .....	-	-	-	-	-	2	(D)	(D)	-	-
Clinton .....	-	-	-	-	-	1	(D)	(D)	-	-
Delta .....	1	(D)	(D)	-	-	3	(D)	(D)	-	-
Dickinson .....	-	-	-	-	-	1	(D)	(D)	-	-
Genesee .....	-	-	-	-	-	1	(D)	(D)	-	-
Gladwin .....	-	-	-	-	-	1	(D)	(D)	-	-
Gratiot .....	1	(D)	(D)	-	-	2	(D)	(D)	-	-
Hillsdale .....	-	-	-	-	-	1	(D)	(D)	-	-
Huron .....	-	-	-	-	-	6	214	11,559	-	-
Ingham .....	-	-	-	-	-	4	245	5,050	-	-
Ionia .....	-	-	-	-	-	3	95	5,226	-	-
Iron .....	-	-	-	-	-	2	(D)	(D)	-	-
Jackson .....	-	-	-	-	-	3	118	6,506	-	-
Kent .....	-	-	-	-	-	1	(D)	(D)	-	-
Livingston .....	-	-	-	-	-	1	(D)	(D)	-	-
Macomb .....	-	-	-	-	-	2	(D)	(D)	-	-
Menominee .....	2	(D)	(D)	-	-	-	-	-	-	-
Monroe .....	-	-	-	-	-	4	121	7,620	-	-
Montcalm .....	-	-	-	-	-	2	(D)	(D)	-	-
Ontonagon .....	2	(D)	(D)	-	-	-	-	-	-	-
Ottawa .....	-	-	-	-	-	1	(D)	(D)	-	-
Presque Isle .....	-	-	-	-	-	1	(D)	(D)	-	-
Saginaw .....	-	-	-	-	-	5	177	11,497	-	-
St. Joseph .....	-	-	-	-	-	3	82	3,460	-	-
Sanilac .....	-	-	-	-	-	2	(D)	(D)	-	-
Shiawassee .....	-	-	-	-	-	2	(D)	(D)	-	-
Washtenaw .....	-	-	-	-	-	1	(D)	(D)	-	-

Table 26. Field Seeds, Grass Seeds, Hay, Forage, and Silage: 2012 and 2007

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	2012					2007				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
<b>FIELD AND GRASS SEED CROPS, ALL (SEE TEXT)</b>										
<b>State Total</b>										
Michigan.....	26	894	(X)	-	-	62	2,174	(X)	4	50
<b>Counties</b>										
Barry.....	-	-	(X)	-	-	1	(D)	(X)	1	(D)
Benzie.....	2	(D)	(X)	-	-	-	-	(X)	-	-
Berrien.....	-	-	(X)	-	-	1	(D)	(X)	1	(D)
Chippewa.....	3	(D)	(X)	-	-	5	317	(X)	-	-
Clinton.....	3	77	(X)	-	-	1	(D)	(X)	-	-
Eaton.....	2	(D)	(X)	-	-	3	104	(X)	-	-
Emmet.....	-	-	(X)	-	-	2	(D)	(X)	-	-
Genesee.....	1	(D)	(X)	-	-	3	(D)	(X)	-	-
Huron.....	1	(D)	(X)	-	-	-	-	(X)	-	-
Ionia.....	-	-	(X)	-	-	1	(D)	(X)	1	(D)
Isabella.....	4	90	(X)	-	-	-	-	(X)	-	-
Jackson.....	1	(D)	(X)	-	-	-	-	(X)	-	-
Kalamazoo.....	-	-	(X)	-	-	1	(D)	(X)	-	-
Kalkaska.....	-	-	(X)	-	-	1	(D)	(X)	-	-
Kent.....	-	-	(X)	-	-	2	(D)	(X)	-	-
Lapeer.....	-	-	(X)	-	-	4	89	(X)	-	-
Leelanau.....	-	-	(X)	-	-	4	92	(X)	-	-
Lenawee.....	-	-	(X)	-	-	2	(D)	(X)	-	-
Mason.....	-	-	(X)	-	-	2	(D)	(X)	-	-
Mecosta.....	-	-	(X)	-	-	3	74	(X)	-	-
Monroe.....	-	-	(X)	-	-	1	(D)	(X)	-	-
Montcalm.....	-	-	(X)	-	-	1	(D)	(X)	-	-
Newaygo.....	-	-	(X)	-	-	2	(D)	(X)	-	-
Ontonagon.....	2	(D)	(X)	-	-	4	292	(X)	-	-
Osceola.....	1	(D)	(X)	-	-	-	-	(X)	-	-
Ottawa.....	-	-	(X)	-	-	1	(D)	(X)	-	-
Saginaw.....	2	(D)	(X)	-	-	6	42	(X)	-	-
St. Clair.....	2	(D)	(X)	-	-	-	-	(X)	-	-
St. Joseph.....	2	(D)	(X)	-	-	1	(D)	(X)	1	(D)
Sanilac.....	-	-	(X)	-	-	2	(D)	(X)	-	-
Shiawassee.....	-	-	(X)	-	-	8	813	(X)	-	-
<b>ALFALFA SEED (POUNDS)</b>										
<b>State Total</b>										
Michigan.....	-	-	-	-	-	10	(D)	15,610	-	-
<b>Counties</b>										
Emmet.....	-	-	-	-	-	2	(D)	(D)	-	-
Lapeer.....	-	-	-	-	-	2	(D)	(D)	-	-
Mecosta.....	-	-	-	-	-	3	74	2,410	-	-
Saginaw.....	-	-	-	-	-	2	(D)	(D)	-	-
Shiawassee.....	-	-	-	-	-	1	(D)	(D)	-	-
<b>BIRDSFOOT TREFOIL SEED (POUNDS)</b>										
<b>State Total</b>										
Michigan.....	3	326	6,315	-	-	7	409	13,025	-	-
<b>Counties</b>										
Chippewa.....	2	(D)	(D)	-	-	3	117	(D)	-	-
Ontonagon.....	-	-	-	-	-	4	292	(D)	-	-
Osceola.....	1	(D)	(D)	-	-	-	-	-	-	-
<b>CRIMSON CLOVER SEED (POUNDS)</b>										
<b>State Total</b>										
Michigan.....	-	-	-	-	-	1	(D)	(D)	-	-
<b>Counties</b>										
Montcalm.....	-	-	-	-	-	1	(D)	(D)	-	-
<b>RED CLOVER SEED (POUNDS)</b>										
<b>State Total</b>										
Michigan.....	17	342	27,305	-	-	28	1,220	202,150	1	(D)
<b>Counties</b>										
Barry.....	-	-	-	-	-	1	(D)	(D)	1	(D)
Chippewa.....	-	-	-	-	-	1	(D)	(D)	-	-
Clinton.....	3	77	8,265	-	-	1	(D)	(D)	-	-
Eaton.....	-	-	-	-	-	1	(D)	(D)	-	-
Genesee.....	1	(D)	(D)	-	-	1	(D)	(D)	-	-
Huron.....	1	(D)	(D)	-	-	-	-	-	-	-
Isabella.....	4	90	7,920	-	-	-	-	-	-	-
Jackson.....	1	(D)	(D)	-	-	-	-	-	-	-
Kent.....	-	-	-	-	-	2	(D)	(D)	-	-
Lapeer.....	-	-	-	-	-	2	(D)	(D)	-	-

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Table 26. Field Seeds, Grass Seeds, Hay, Forage, and Silage: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	2012					2007				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
RED CLOVER SEED (POUNDS) - Con.										
Counties - Con.										
Lenawee .....	-	-	-	-	-	2	(D)	(D)	-	-
Mason .....	-	-	-	-	-	1	(D)	(D)	-	-
Monroe .....	-	-	-	-	-	1	(D)	(D)	-	-
Newaygo .....	-	-	-	-	-	2	(D)	(D)	-	-
Ontonagon .....	2	(D)	(D)	-	-	-	-	-	-	-
Saginaw .....	2	(D)	(D)	-	-	4	(D)	3,040	-	-
St. Clair .....	1	(D)	(D)	-	-	-	-	-	-	-
St. Joseph .....	2	(D)	(D)	-	-	-	-	-	-	-
Sanilac .....	-	-	-	-	-	2	(D)	(D)	-	-
Shiawassee .....	-	-	-	-	-	7	(D)	168,912	-	-
RYEGRASS SEED (POUNDS)										
State Total										
Michigan .....	-	-	-	-	-	12	155	49,220	1	(D)
Counties										
Berrien .....	-	-	-	-	-	1	(D)	(D)	1	(D)
Emmet .....	-	-	-	-	-	2	(D)	(D)	-	-
Genesee .....	-	-	-	-	-	2	(D)	(D)	-	-
Kalkaska .....	-	-	-	-	-	1	(D)	(D)	-	-
Leelanau .....	-	-	-	-	-	4	92	30,666	-	-
Mason .....	-	-	-	-	-	1	(D)	(D)	-	-
Ottawa .....	-	-	-	-	-	1	(D)	(D)	-	-
TIMOTHY SEED (POUNDS)										
State Total										
Michigan .....	1	(D)	(D)	-	-	2	(D)	(D)	-	-
Counties										
Chippewa .....	1	(D)	(D)	-	-	2	(D)	(D)	-	-
VETCH SEED (POUNDS)										
State Total										
Michigan .....	2	(D)	(D)	-	-	1	(D)	(D)	-	-
Counties										
Benzie .....	2	(D)	(D)	-	-	-	-	-	-	-
Kalamazoo .....	-	-	-	-	-	1	(D)	(D)	-	-
OTHER FIELD AND GRASS SEED CROPS (POUNDS) (SEE TEXT)										
State Total										
Michigan .....	3	(D)	1,614	-	-	4	82	9,020	2	(D)
Counties										
Eaton .....	2	(D)	(D)	-	-	2	(D)	(D)	-	-
Ionia .....	-	-	-	-	-	1	(D)	(D)	1	(D)
St. Clair .....	1	(D)	(D)	-	-	-	-	-	-	-
St. Joseph .....	-	-	-	-	-	1	(D)	(D)	1	(D)
FORAGE - LAND USED FOR ALL HAY AND ALL HAYLAGE, GRASS SILAGE, AND GREENCHOP (TONS, DRY EQUIVALENT) (SEE TEXT)										
State Total										
Michigan .....	20,511	1,061,932	2,457,625	415	20,883	21,853	1,160,467	2,966,956	429	18,394
Counties										
Alcona .....	140	12,070	17,284	5	5	171	14,170	27,595	1	(D)
Alger .....	48	6,401	6,480	-	-	55	6,329	9,118	-	-
Allegan .....	573	23,674	65,790	14	627	654	29,372	91,335	17	897
Alpena .....	269	19,843	27,493	4	7	344	25,265	63,939	1	(D)
Antrim .....	149	11,242	26,054	5	156	150	12,282	25,629	8	223
Arenac .....	114	6,266	21,508	-	-	165	8,541	23,283	-	-
Baraga .....	32	3,954	4,605	-	-	45	4,787	6,626	1	(D)
Barry .....	476	22,645	61,842	17	774	484	22,048	61,223	9	434
Bay .....	168	5,789	17,523	-	-	160	5,783	15,267	4	121
Benzie .....	59	1,893	3,332	-	-	71	2,008	2,874	3	45
Berrien .....	256	4,937	10,155	4	15	278	6,316	17,480	5	41
Branch .....	376	10,201	26,395	11	428	332	9,044	25,676	7	322
Calhoun .....	425	12,315	25,688	6	107	454	13,965	36,108	5	27
Cass .....	315	8,035	15,702	7	243	302	8,437	21,564	8	110
Charlevoix .....	151	10,933	16,671	2	(D)	181	10,462	19,318	8	53
Cheboygan .....	178	14,275	18,920	3	5	192	14,067	23,043	4	16
Chippewa .....	272	44,036	54,713	2	(D)	284	47,053	44,473	-	-
Clare .....	270	15,470	33,657	2	(D)	260	17,967	42,484	5	(D)
Clinton .....	390	21,801	101,540	10	721	438	24,234	100,881	10	317
Crawford .....	13	537	347	-	-	10	287	341	-	-
Delta .....	175	19,733	28,008	-	-	179	20,289	34,021	1	(D)

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Table 26. Field Seeds, Grass Seeds, Hay, Forage, and Silage: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	2012					2007				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
<b>FORAGE - LAND USED FOR ALL HAY AND ALL HAYLAGE, GRASS SILAGE, AND GREENCHOP (TONS, DRY EQUIVALENT) (SEE TEXT) - Con.</b>										
<b>Counties - Con.</b>										
Dickinson.....	105	9,294	11,008	2	(D)	94	5,916	7,675	1	(D)
Eaton.....	461	13,397	30,863	6	101	479	14,960	37,190	3	228
Emmet.....	164	11,240	12,851	1	(D)	158	12,991	23,804	3	3
Genesee.....	332	9,897	21,603	4	(D)	367	11,852	31,895	7	207
Gladwin.....	307	12,594	20,517	4	58	316	13,973	27,147	6	140
Gogebic.....	29	1,307	1,581	-	-	27	1,072	1,381	-	-
Grand Traverse.....	163	9,478	12,676	2	(D)	176	11,189	21,012	4	123
Gratiot.....	235	17,429	75,504	8	451	250	15,054	64,955	7	207
Hillsdale.....	511	16,046	35,242	8	263	478	17,456	52,558	6	356
Houghton.....	82	6,794	11,288	1	(D)	67	6,014	8,107	3	(D)
Huron.....	321	23,334	94,946	8	166	389	25,240	104,207	5	384
Ingham.....	386	13,646	28,779	1	(D)	432	13,629	43,060	1	(D)
Ionia.....	481	24,652	90,094	10	567	532	25,974	91,535	13	690
Iosco.....	167	11,270	18,493	1	(D)	171	12,102	31,830	2	(D)
Iron.....	78	5,990	6,921	1	(D)	72	5,940	6,813	3	(D)
Isabella.....	410	22,775	59,656	1	(D)	449	27,608	77,032	2	(D)
Jackson.....	445	18,014	38,129	5	174	498	19,746	53,193	7	107
Kalamazoo.....	247	9,954	23,656	14	1,196	275	10,311	24,311	13	660
Kalkaska.....	68	2,901	4,531	2	(D)	80	4,593	7,245	-	-
Kent.....	449	19,812	57,906	9	468	454	21,252	71,852	6	349
Keweenaw.....	-	-	-	-	-	5	265	195	-	-
Lake.....	103	6,195	10,261	-	-	100	6,316	10,281	5	13
Lapeer.....	525	21,026	49,890	10	76	601	25,668	66,613	9	64
Leelanau.....	154	5,715	6,702	6	14	127	5,947	9,624	6	30
Lenawee.....	365	15,145	39,199	2	(D)	383	14,212	45,327	7	349
Livingston.....	299	10,794	23,714	5	92	341	13,613	41,992	1	(D)
Luce.....	20	3,061	2,586	2	(D)	19	1,716	1,410	-	-
Mackinac.....	66	7,862	13,744	-	-	53	8,595	12,656	-	-
Macomb.....	159	4,016	8,398	1	(D)	132	4,010	12,752	2	(D)
Manistee.....	136	4,999	5,451	2	(D)	162	8,053	12,463	2	(D)
Marquette.....	68	6,777	6,751	2	(D)	53	6,976	12,504	1	(D)
Mason.....	197	13,332	36,888	4	130	207	13,758	37,017	10	575
Mecosta.....	458	26,473	50,365	11	717	521	30,917	58,279	14	396
Menominee.....	239	24,900	37,464	-	-	267	28,163	48,249	-	-
Midland.....	175	7,305	13,611	1	(D)	215	9,566	23,328	2	(D)
Missaukee.....	249	28,798	78,615	18	2,382	229	28,710	74,639	18	1,604
Monroe.....	245	3,827	8,467	3	12	256	4,972	16,742	1	(D)
Montcalm.....	534	23,428	63,609	37	1,741	580	28,432	80,977	30	1,585
Montmorency.....	93	6,167	12,371	1	(D)	78	5,845	13,784	-	-
Muskegon.....	202	11,688	46,835	5	(D)	235	13,499	45,125	3	(D)
Newaygo.....	468	23,888	57,854	8	602	472	28,079	74,033	7	429
Oakland.....	148	6,813	12,515	-	-	177	6,895	16,303	3	23
Oceana.....	245	12,030	25,269	4	129	296	12,867	31,369	6	130
Ogemaw.....	184	17,554	50,873	-	-	190	21,073	68,305	2	(D)
Ontonagon.....	76	11,132	16,824	-	-	82	10,918	15,081	-	-
Osceola.....	466	36,249	81,762	6	889	504	41,341	83,898	13	1,040
Oscoda.....	65	4,280	10,070	-	-	82	4,582	10,347	-	-
Otsego.....	93	7,546	11,842	1	(D)	83	7,300	14,750	-	-
Ottawa.....	553	20,824	57,979	12	783	590	25,757	88,237	15	853
Presque Isle.....	175	15,999	19,081	-	-	171	15,261	27,839	3	5
Roscommon.....	27	1,536	2,217	1	(D)	27	1,462	2,431	2	(D)
Saginaw.....	191	5,137	16,712	1	(D)	280	7,582	27,336	2	(D)
St. Clair.....	453	16,798	34,339	6	77	430	15,005	37,543	7	99
St. Joseph.....	359	10,256	26,896	34	1,305	375	10,122	24,771	24	861
Sanilac.....	552	32,810	110,171	5	33	587	34,971	130,830	10	163
Schoolcraft.....	31	2,566	3,141	-	-	43	4,911	7,869	-	-
Shiawassee.....	403	15,229	44,236	2	(D)	428	15,919	59,384	1	(D)
Tuscola.....	418	15,262	44,886	13	180	420	17,521	50,122	5	72
Van Buren.....	322	10,527	21,571	8	287	348	12,704	28,188	17	281
Washtenaw.....	495	17,660	37,751	13	387	511	17,647	47,819	9	195
Wayne.....	43	806	1,224	3	5	62	1,100	2,172	1	(D)
Wexford.....	167	9,648	15,540	8	54	158	8,639	15,291	2	(D)
<b>HAY - ALL HAY INCLUDING ALFALFA, OTHER TAME, SMALL GRAIN, AND WILD (TONS, DRY) (SEE TEXT)</b>										
<b>State Total</b>										
Michigan.....	19,638	861,811	1,597,681	339	9,591	21,152	963,958	2,109,172	353	9,228
<b>Counties</b>										
Alcona.....	131	10,166	13,471	5	5	170	12,674	23,253	1	(D)
Alger.....	45	5,221	5,305	-	-	55	4,248	5,655	-	-
Allegan.....	541	16,718	34,182	11	239	619	21,252	56,476	15	642
Alpena.....	252	15,294	18,350	4	7	335	20,889	42,312	1	(D)
Antrim.....	142	10,790	25,142	5	156	149	11,397	24,195	8	223
Arenac.....	107	4,136	10,322	-	-	160	6,765	15,763	-	-
Baraga.....	32	3,909	4,563	-	-	40	4,369	4,933	1	(D)
Barry.....	464	17,729	35,304	12	189	465	17,653	39,322	7	181
Bay.....	164	4,988	11,677	-	-	152	4,676	11,000	3	90
Benzie.....	58	1,824	3,273	-	-	61	1,704	2,485	3	45
Berrien.....	240	4,264	9,551	4	15	272	6,122	17,015	5	42
Branch.....	366	8,719	19,502	11	258	323	7,538	19,459	6	216
Calhoun.....	411	11,009	19,615	6	107	446	12,928	30,359	5	27

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Table 26. Field Seeds, Grass Seeds, Hay, Forage, and Silage: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	2012					2007				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
<b>HAY - ALL HAY INCLUDING ALFALFA, OTHER TAME, SMALL GRAIN, AND WILD (TONS, DRY) (SEE TEXT) - Con.</b>										
<b>Counties - Con.</b>										
Cass .....	301	7,750	14,943	7	243	292	8,179	20,875	8	102
Charlevoix.....	150	9,493	11,607	2	(D)	178	9,587	17,116	8	53
Cheboygan .....	171	12,522	15,395	3	5	188	12,303	19,196	4	16
Chippewa.....	263	38,421	47,188	2	(D)	276	43,225	40,606	-	-
Clare.....	264	13,737	25,193	1	(D)	256	15,628	32,949	4	29
Clinton.....	348	12,680	36,550	8	348	401	13,057	41,211	3	(D)
Crawford.....	13	490	300	-	-	9	267	(D)	-	-
Delta.....	169	17,294	23,851	-	-	177	17,757	27,589	1	(D)
Dickinson.....	101	8,429	7,884	2	(D)	90	5,358	6,480	1	(D)
Eaton.....	450	12,559	28,402	6	101	473	13,887	33,709	3	138
Emmet.....	161	10,632	11,388	1	(D)	156	12,722	19,477	3	3
Genesee.....	326	9,114	17,847	3	(D)	365	11,310	28,003	7	137
Gladwin.....	300	11,545	18,060	4	58	309	13,027	25,137	6	140
Gogebic.....	27	1,107	1,503	-	-	27	1,073	(D)	-	-
Grand Traverse.....	158	9,287	12,079	2	(D)	171	10,805	19,679	4	123
Gratiot.....	199	10,392	35,220	3	(D)	229	10,617	38,239	2	(D)
Hillsdale.....	500	14,139	26,602	8	167	470	14,837	38,480	4	96
Houghton.....	78	6,341	10,016	1	(D)	65	5,724	6,615	3	(D)
Huron.....	270	11,296	31,585	3	(D)	343	14,645	44,019	2	(D)
Ingham.....	372	11,206	20,654	-	-	413	11,065	30,372	1	(D)
Ionia.....	446	14,170	37,388	8	107	497	17,961	53,765	12	515
Iosco.....	165	9,891	13,040	-	-	167	10,665	24,714	2	(D)
Iron.....	70	5,871	6,820	1	(D)	72	5,945	6,813	3	(D)
Isabella.....	383	17,477	40,759	-	-	436	24,063	61,133	2	(D)
Jackson.....	429	15,905	29,454	4	139	490	18,957	47,438	7	107
Kalamazoo.....	245	9,388	21,563	12	1,060	269	9,323	19,717	12	592
Kalkaska.....	66	2,765	4,304	2	(D)	78	4,404	6,722	-	-
Kent.....	424	14,477	32,971	6	96	431	15,022	37,507	4	46
Keweenaw.....	-	-	-	-	-	5	265	195	-	-
Lake.....	99	5,091	6,450	-	-	96	5,892	9,152	5	13
Lapeer.....	515	18,964	39,671	9	75	591	22,681	57,908	9	64
Leelanau.....	145	4,963	5,499	6	14	124	5,227	7,944	6	30
Lenawee.....	343	9,541	20,055	1	(D)	367	10,261	27,776	5	227
Livingston.....	295	9,716	16,422	5	92	337	11,493	28,129	1	(D)
Luce.....	20	2,861	2,329	2	(D)	19	1,716	1,410	-	-
Mackinac.....	63	6,981	11,673	-	-	49	6,860	9,357	-	-
Macomb.....	145	3,596	7,069	1	(D)	125	3,828	11,778	-	-
Manistee.....	135	5,076	5,394	2	(D)	159	7,877	12,319	2	(D)
Marquette.....	66	6,341	6,229	2	(D)	51	6,369	10,455	1	(D)
Mason.....	189	10,216	19,938	3	(D)	190	9,678	24,810	8	147
Mecosta.....	447	23,227	38,260	7	219	513	27,159	49,468	9	74
Menominee.....	232	17,717	21,375	-	-	254	19,191	32,418	-	-
Midland.....	168	6,326	9,277	1	(D)	208	8,784	20,141	2	(D)
Missaukee.....	228	16,675	32,653	11	1,063	221	17,433	33,688	10	668
Monroe.....	241	3,738	7,524	3	12	256	4,878	15,518	1	(D)
Montcalm.....	503	17,872	39,518	31	862	555	23,717	52,663	19	850
Montmorency.....	92	5,199	10,590	1	(D)	77	5,453	(D)	-	-
Muskegon.....	192	7,853	15,419	3	(D)	222	8,532	21,546	1	(D)
Newaygo.....	445	17,971	34,577	7	(D)	458	22,238	44,242	5	148
Oakland.....	134	6,422	11,243	-	-	173	6,828	15,554	3	23
Oceana.....	242	11,030	18,815	4	130	291	12,019	24,641	6	130
Ogemaw.....	176	12,786	32,692	-	-	185	14,862	40,482	2	(D)
Ontonagon.....	74	10,883	16,327	-	-	80	9,351	12,325	-	-
Osceola.....	444	29,706	58,678	3	(D)	484	35,269	64,321	10	755
Oscoda.....	64	3,372	6,326	-	-	82	3,780	6,554	-	-
Otsego.....	93	7,620	11,801	1	(D)	81	7,247	14,606	-	-
Ottawa.....	535	14,765	35,622	5	48	577	19,550	54,082	12	174
Presque Isle.....	171	15,457	17,554	-	-	166	14,136	23,363	3	5
Roscommon.....	26	1,361	1,912	1	(D)	27	1,462	2,431	2	(D)
Saginaw.....	182	3,550	8,573	1	(D)	273	6,582	20,647	2	(D)
St. Clair.....	447	15,138	29,241	4	(D)	421	14,340	34,820	7	99
St. Joseph.....	350	9,543	24,408	32	1,135	369	9,119	19,827	21	646
Sanilac.....	515	23,546	61,564	4	16	564	26,931	88,004	9	95
Schoolcraft.....	29	2,451	2,929	-	-	42	5,026	(D)	-	-
Shiawassee.....	389	13,394	27,140	2	(D)	421	12,184	35,658	-	-
Tuscola.....	394	12,085	30,510	10	58	404	14,641	38,504	4	66
Van Buren.....	314	9,530	15,846	6	48	337	11,612	24,477	16	251
Washtenaw.....	488	16,653	31,214	13	363	504	16,615	41,957	8	155
Wayne.....	43	806	1,224	3	5	62	1,101	2,172	1	(D)
Wexford.....	163	8,644	11,317	8	54	157	8,143	13,473	2	(D)
<b>ALFALFA HAY (TONS, DRY)</b>										
<b>State Total</b>										
Michigan.....	14,918	601,194	1,257,287	278	8,363	16,431	698,595	1,707,036	291	8,080
<b>Counties</b>										
Alcona.....	96	7,319	10,969	2	(D)	130	9,764	18,358	1	(D)
Alger.....	30	3,451	3,130	-	-	35	2,757	3,797	-	-
Allegan.....	368	11,228	25,522	10	134	467	16,697	47,863	14	(D)
Alpena.....	202	12,303	15,286	3	(D)	287	17,858	38,141	1	(D)
Antrim.....	110	8,562	23,114	4	(D)	105	8,969	20,585	7	(D)
Arenac.....	76	3,286	8,949	-	-	118	4,650	12,260	-	-
Baraga.....	4	410	756	-	-	10	738	1,022	-	-
Barry.....	344	12,611	27,965	8	159	357	13,845	33,388	4	157
Bay.....	127	4,148	10,818	-	-	125	3,698	9,187	1	(D)

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Table 26. Field Seeds, Grass Seeds, Hay, Forage, and Silage: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	2012					2007				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
ALFALFA HAY (TONS, DRY) - Con.										
Counties - Con.										
Benzie.....	42	1,291	2,204	-	-	40	1,345	1,794	2	(D)
Berrien.....	187	3,580	8,464	4	15	229	4,894	14,135	3	(D)
Branch.....	320	7,488	17,322	9	(D)	280	6,431	17,652	6	216
Calhoun.....	312	8,307	15,607	6	107	370	10,519	26,568	4	(D)
Cass.....	252	6,378	13,258	6	(D)	255	7,072	19,047	7	(D)
Charlevoix.....	115	6,053	8,383	-	-	134	6,973	13,599	7	(D)
Cheboygan.....	112	8,796	11,431	2	(D)	134	8,651	13,776	2	(D)
Chippewa.....	48	4,098	4,196	2	(D)	45	3,575	3,782	-	-
Clare.....	197	10,020	20,165	1	(D)	195	12,022	27,041	4	29
Clinton.....	307	10,693	32,563	8	348	365	12,090	39,272	2	(D)
Crawford.....	5	(D)	(D)	-	-	4	(D)	(D)	-	-
Delta.....	111	10,736	17,076	-	-	115	10,472	19,143	1	(D)
Dickinson.....	54	4,192	4,581	2	(D)	45	3,490	4,425	1	(D)
Eaton.....	371	9,972	24,839	5	(D)	374	11,077	28,280	3	138
Emmet.....	132	9,062	9,659	1	(D)	118	10,039	16,153	3	3
Genesee.....	241	6,735	14,523	2	(D)	287	8,773	24,416	6	133
Gladwin.....	232	8,816	14,844	2	(D)	217	8,723	19,542	3	100
Gogebic.....	7	379	933	-	-	5	(D)	542	-	-
Grand Traverse.....	138	8,027	11,059	1	(D)	147	9,160	15,924	4	123
Gratiot.....	168	9,161	32,966	3	(D)	191	8,442	27,174	2	(D)
Hillsdale.....	440	12,227	23,137	6	(D)	406	12,489	34,005	4	96
Houghton.....	25	1,345	1,650	-	-	27	1,543	2,631	2	(D)
Huron.....	238	9,565	28,286	3	(D)	310	13,479	41,001	2	(D)
Ingham.....	317	9,191	18,436	-	-	343	9,469	27,051	1	(D)
Ionia.....	386	11,762	33,167	8	107	422	14,552	45,643	10	429
Iosco.....	121	6,083	8,822	-	-	130	7,702	20,684	2	(D)
Iron.....	15	898	1,334	1	(D)	16	932	1,199	1	(D)
Isabella.....	321	14,741	36,779	-	-	369	20,493	55,598	2	(D)
Jackson.....	366	12,868	26,588	4	139	424	15,897	42,410	7	107
Kalamazoo.....	200	7,765	19,491	12	1,060	207	6,698	15,025	10	(D)
Kalkaska.....	58	2,380	3,993	2	(D)	62	3,695	5,699	-	-
Kent.....	354	11,908	28,020	6	(D)	359	12,438	33,025	3	(D)
Keweenaw.....	-	-	-	-	-	3	(D)	(D)	-	-
Lake.....	61	2,383	3,443	-	-	53	2,575	4,932	3	5
Lapeer.....	419	14,496	33,366	7	65	501	18,243	50,191	9	(D)
Leelanau.....	106	3,324	3,515	4	(D)	104	4,227	6,751	6	(D)
Lenawee.....	292	7,080	15,174	1	(D)	325	8,872	24,237	4	(D)
Livingston.....	238	7,855	14,330	3	(D)	277	9,109	23,754	-	-
Luce.....	8	619	433	2	(D)	10	702	806	-	-
Mackinac.....	23	2,112	4,688	-	-	13	2,650	4,518	-	-
Macomb.....	101	2,558	5,010	1	(D)	96	2,887	9,719	-	-
Manistee.....	94	3,393	3,830	2	(D)	114	5,300	8,862	2	(D)
Marquette.....	21	2,080	2,469	-	-	14	3,103	5,733	1	(D)
Mason.....	121	6,952	16,055	2	(D)	147	7,128	20,439	8	(D)
Mecosta.....	361	18,462	32,343	7	219	412	21,283	40,819	9	74
Menominee.....	160	13,197	15,242	-	-	197	13,859	26,397	-	-
Midland.....	101	3,723	6,739	1	(D)	129	5,502	14,293	2	(D)
Missaukee.....	172	11,592	26,366	7	(D)	163	12,690	26,647	8	(D)
Monroe.....	196	3,135	6,698	3	12	215	4,105	13,906	1	(D)
Montcalm.....	432	14,977	35,133	29	801	493	20,265	46,374	17	(D)
Montmorency.....	74	4,441	9,951	1	(D)	68	4,460	9,884	-	-
Muskegon.....	142	6,021	12,846	3	(D)	149	6,693	17,604	1	(D)
Newaygo.....	332	13,626	30,004	3	(D)	350	17,641	37,562	5	(D)
Oakland.....	71	2,783	6,135	-	-	109	3,946	9,335	2	(D)
Oceana.....	200	9,367	16,829	4	128	235	10,201	22,428	5	(D)
Ogemaw.....	140	10,603	30,168	-	-	145	11,608	34,889	1	(D)
Ontonagon.....	15	(D)	(D)	-	-	13	920	1,970	-	-
Osceola.....	287	19,131	44,318	1	(D)	303	24,336	47,319	6	(D)
Oscoda.....	49	3,008	5,876	-	-	63	2,934	5,358	-	-
Otsego.....	82	6,432	9,901	1	(D)	75	6,143	12,947	-	-
Ottawa.....	322	9,207	24,347	4	(D)	396	14,306	42,428	7	123
Presque Isle.....	139	11,683	13,628	-	-	136	10,364	17,407	3	(D)
Roscommon.....	18	921	1,309	1	(D)	14	791	1,416	2	(D)
Saginaw.....	134	2,753	7,534	-	-	227	5,488	18,525	2	(D)
St. Clair.....	258	7,350	17,022	4	(D)	228	7,065	19,820	6	(D)
St. Joseph.....	322	8,283	22,554	31	(D)	330	8,147	17,914	18	(D)
Sanilac.....	423	19,908	56,604	4	16	482	23,688	81,736	9	(D)
Schoolcraft.....	19	1,155	1,604	-	-	30	3,228	5,113	-	-
Shiawassee.....	340	11,979	25,185	-	-	365	10,525	32,666	-	-
Tuscola.....	332	10,192	27,785	9	(D)	341	12,118	33,198	4	66
Van Buren.....	244	6,688	12,406	6	48	265	7,994	17,837	12	236
Washtenaw.....	375	12,810	25,974	8	329	412	13,970	37,473	4	(D)
Wayne.....	31	599	1,080	-	-	46	738	1,635	1	(D)
Wexford.....	114	5,621	8,069	6	(D)	124	6,224	11,130	1	(D)
SMALL GRAIN HAY (TONS, DRY)										
State Total										
Michigan.....	667	20,109	33,692	12	218	693	19,608	40,754	15	79
Counties										
Alcona.....	3	80	157	-	-	9	533	944	-	-
Alger.....	2	(D)	(D)	-	-	4	87	78	-	-
Allegan.....	20	637	1,241	-	-	25	487	1,142	-	-
Alpena.....	9	193	152	-	-	14	461	470	-	-
Antrim.....	9	155	172	-	-	6	40	48	-	-
Arenac.....	10	192	256	-	-	3	124	142	-	-

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Table 26. Field Seeds, Grass Seeds, Hay, Forage, and Silage: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	2012					2007				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
SMALL GRAIN HAY (TONS, DRY) - Con.										
Counties - Con.										
Baraga.....	3	227	343	-	-	5	106	114	-	-
Barry.....	16	423	701	1	(D)	8	193	268	-	-
Bay.....	2	(D)	(D)	-	-	3	230	510	-	-
Benzie.....	3	12	4	-	-	1	(D)	(D)	-	-
Berrien.....	3	(D)	(D)	-	-	4	71	97	-	-
Branch.....	8	146	176	-	-	9	95	230	-	-
Calhoun.....	8	58	164	-	-	10	109	152	-	-
Cass.....	8	141	106	-	-	4	166	373	-	-
Charlevoix.....	4	50	(D)	-	-	8	(D)	752	-	-
Cheboygan.....	11	258	383	-	-	8	204	254	-	-
Chippewa.....	15	1,009	1,117	-	-	45	2,553	3,310	-	-
Clare.....	11	158	224	-	-	7	99	212	-	-
Clinton.....	5	291	1,234	-	-	10	339	564	1	(D)
Crawford.....	-	-	-	-	-	1	(D)	(D)	-	-
Delta.....	11	550	1,224	-	-	10	524	644	-	-
Dickinson.....	8	254	259	1	(D)	6	143	197	-	-
Eaton.....	16	311	377	-	-	18	176	295	-	-
Emmet.....	6	76	70	-	-	10	224	671	-	-
Genesee.....	6	161	(D)	-	-	6	41	76	-	-
Gladwin.....	4	91	148	-	-	5	37	60	-	-
Gogebic.....	-	-	-	-	-	2	(D)	(D)	-	-
Grand Traverse.....	13	(D)	(D)	-	-	8	100	52	-	-
Gratiot.....	8	229	878	-	-	2	(D)	(D)	-	-
Hillsdale.....	13	413	1,218	-	-	18	333	439	-	-
Houghton.....	9	355	531	-	-	3	(D)	(D)	-	-
Huron.....	14	464	1,017	-	-	10	377	1,396	-	-
Ingham.....	2	(D)	(D)	-	-	9	170	424	-	-
Ionia.....	15	279	773	-	-	7	175	481	-	-
Iosco.....	6	194	436	-	-	14	337	505	-	-
Iron.....	8	619	525	-	-	5	59	51	-	-
Isabella.....	11	148	282	-	-	11	321	304	-	-
Jackson.....	2	(D)	(D)	-	-	13	238	267	-	-
Kalamazoo.....	11	283	544	-	-	4	82	227	1	(D)
Kalkaska.....	2	(D)	(D)	-	-	2	(D)	(D)	-	-
Kent.....	7	267	1,046	2	(D)	9	178	297	-	-
Lake.....	9	256	558	-	-	1	(D)	(D)	-	-
Lapeer.....	12	302	757	-	-	23	366	610	2	(D)
Leelanau.....	5	72	200	2	(D)	5	60	82	-	-
Lenawee.....	15	903	1,690	-	-	8	271	886	-	-
Livingston.....	4	40	24	-	-	8	167	240	-	-
Mackinac.....	3	28	(D)	-	-	2	(D)	(D)	-	-
Macomb.....	2	(D)	(D)	-	-	1	(D)	(D)	-	-
Manistee.....	8	435	408	-	-	3	65	98	-	-
Marquette.....	9	365	309	-	-	7	408	829	-	-
Mason.....	5	105	199	-	-	6	148	240	-	-
Mecosta.....	12	188	236	-	-	11	219	370	-	-
Menominee.....	12	532	709	-	-	19	512	610	-	-
Midland.....	3	(D)	(D)	-	-	2	(D)	(D)	-	-
Missaukee.....	12	473	788	1	(D)	4	(D)	(D)	-	-
Monroe.....	5	73	152	-	-	3	(D)	(D)	-	-
Montcalm.....	19	820	1,330	4	(D)	21	421	641	-	-
Montmorency.....	6	128	152	-	-	7	(D)	354	-	-
Muskegon.....	15	555	720	-	-	5	229	479	-	-
Newaygo.....	19	339	503	-	-	27	426	529	-	-
Oakland.....	6	214	154	-	-	6	455	(D)	1	(D)
Oceana.....	8	98	228	1	(D)	5	163	193	-	-
Ogemaw.....	13	278	435	-	-	5	226	865	-	-
Ontonagon.....	3	(D)	(D)	-	-	8	467	595	-	-
Osceola.....	22	705	675	-	-	26	599	727	2	(D)
Oscoda.....	6	80	146	-	-	7	(D)	(D)	-	-
Otsego.....	4	96	72	-	-	2	(D)	(D)	-	-
Ottawa.....	11	357	1,212	-	-	14	220	623	-	-
Presque Isle.....	8	277	497	-	-	13	275	278	2	(D)
Roscommon.....	2	(D)	(D)	-	-	-	-	-	-	-
Saginaw.....	3	30	41	-	-	5	79	195	-	-
St. Clair.....	14	556	811	-	-	8	277	540	-	-
St. Joseph.....	7	82	350	-	-	16	235	528	1	(D)
Sanilac.....	23	564	1,000	-	-	17	209	266	2	(D)
Schoolcraft.....	2	(D)	(D)	-	-	-	-	-	-	-
Shiawassee.....	5	84	254	-	-	10	171	194	-	-
Tuscola.....	10	175	345	-	-	20	368	475	-	-
Van Buren.....	8	213	321	-	-	5	55	131	3	(D)
Washtenaw.....	3	21	32	-	-	4	60	124	-	-
Wayne.....	4	48	36	-	-	-	-	-	-	-
Wexford.....	8	46	58	-	-	3	24	25	-	-
OTHER TAME HAY (TONS, DRY)										
State Total										
Michigan.....	4,155	187,366	249,514	46	960	4,711	201,420	303,699	55	899
Counties										
Alcona.....	24	1,338	1,233	-	-	34	1,903	3,509	-	-
Alger.....	15	1,456	1,704	-	-	13	1,154	1,625	-	-
Allegan.....	144	3,484	4,631	3	(D)	142	3,452	6,705	1	(D)
Alpena.....	54	2,184	2,217	-	-	40	2,082	3,229	-	-
Antrim.....	23	1,380	1,186	-	-	35	1,838	3,099	1	(D)

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Table 26. Field Seeds, Grass Seeds, Hay, Forage, and Silage: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	2012					2007				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
OTHER TAME HAY (TONS, DRY) - Con.										
Counties - Con.										
Arenac.....	13	362	695	-	-	30	1,471	2,312	-	-
Baraga.....	24	3,227	3,405	-	-	26	3,389	3,479	1	(D)
Barry.....	99	3,130	4,999	4	(D)	96	2,598	4,277	-	-
Bay.....	26	456	494	-	-	32	626	1,167	2	(D)
Benzie.....	8	289	925	-	-	11	212	377	1	(D)
Berrien.....	46	478	900	-	-	53	1,077	2,604	3	(D)
Branch.....	43	993	1,867	-	-	47	941	1,530	-	-
Calhoun.....	83	1,816	3,011	-	-	85	1,821	2,957	1	(D)
Cass.....	41	777	990	2	(D)	43	646	1,191	1	(D)
Charlevoix.....	25	2,529	2,558	-	-	33	1,262	2,032	1	(D)
Cheboygan.....	50	2,683	2,658	3	(D)	52	2,798	4,494	2	(D)
Chippewa.....	196	31,401	40,510	-	-	205	35,870	32,460	-	-
Clare.....	59	2,666	4,202	-	-	54	2,849	4,863	-	-
Clinton.....	34	971	1,455	-	-	36	456	1,036	1	(D)
Crawford.....	7	428	242	-	-	4	(D)	68	-	-
Delta.....	57	4,889	4,466	-	-	65	5,578	6,365	-	-
Dickinson.....	39	3,483	2,597	-	-	38	1,459	1,741	-	-
Eaton.....	65	1,404	1,870	1	(D)	100	2,096	4,390	-	-
Emmet.....	20	689	607	-	-	36	1,897	1,931	-	-
Genesee.....	62	1,564	2,257	1	(D)	76	1,955	3,063	3	4
Gladwin.....	51	1,933	2,602	2	(D)	93	3,157	4,165	3	40
Gogebic.....	16	639	511	-	-	17	526	609	-	-
Grand Traverse.....	21	662	656	1	(D)	32	1,385	3,494	-	-
Gratiot.....	35	800	1,047	-	-	41	(D)	(D)	-	-
Hillsdale.....	66	1,116	1,557	1	(D)	85	1,667	3,232	-	-
Houghton.....	50	4,145	7,558	1	(D)	40	3,562	(D)	2	(D)
Huron.....	28	931	1,744	-	-	27	739	1,496	-	-
Ingham.....	45	996	1,241	-	-	53	941	2,097	-	-
Ionia.....	53	1,601	2,739	-	-	81	2,358	6,234	3	(D)
Iosco.....	40	2,244	2,663	-	-	40	1,837	2,406	-	-
Iron.....	42	3,596	3,981	-	-	57	4,608	4,882	2	(D)
Isabella.....	64	1,930	3,298	-	-	68	2,384	3,973	-	-
Jackson.....	72	2,350	2,317	-	-	77	2,161	3,639	-	-
Kalamazoo.....	39	1,131	1,307	-	-	59	2,115	4,149	-	-
Kalkaska.....	10	230	147	-	-	20	(D)	875	-	-
Kent.....	63	1,266	2,555	-	-	80	1,589	3,021	1	(D)
Keweenaw.....	-	-	-	-	-	2	(D)	(D)	-	-
Lake.....	32	1,239	1,500	-	-	38	2,928	(D)	-	-
Lapeer.....	100	3,457	4,293	4	10	98	3,080	5,455	-	-
Leelanau.....	32	1,263	1,418	-	-	24	813	995	1	(D)
Lenawee.....	62	1,333	2,779	-	-	41	847	2,338	1	(D)
Livingston.....	55	1,304	1,631	-	-	63	1,700	3,206	-	-
Luce.....	10	1,685	1,357	-	-	5	474	380	-	-
Mackinac.....	37	4,526	6,687	-	-	31	3,756	(D)	-	-
Macomb.....	52	869	1,675	-	-	35	(D)	(D)	-	-
Manistee.....	33	999	977	-	-	37	1,194	1,678	-	-
Marquette.....	36	2,526	2,376	2	(D)	34	2,686	3,798	-	-
Mason.....	48	2,278	2,857	1	(D)	40	1,576	2,966	2	(D)
Mecosta.....	74	3,279	4,813	-	-	116	3,886	6,214	-	-
Menominee.....	46	2,514	3,426	-	-	64	4,115	5,023	-	-
Midland.....	58	1,672	1,896	-	-	77	2,360	(D)	1	(D)
Missaukee.....	58	4,222	5,159	1	(D)	56	3,208	(D)	-	-
Monroe.....	43	427	546	-	-	44	(D)	1,398	-	-
Montcalm.....	66	1,737	2,808	1	(D)	75	2,470	5,055	6	(D)
Montmorency.....	15	320	239	-	-	9	331	472	-	-
Muskegon.....	37	977	1,486	-	-	62	1,226	3,024	-	-
Newaygo.....	76	2,690	3,148	-	-	110	3,790	5,565	1	(D)
Oakland.....	47	2,278	4,172	-	-	58	1,794	(D)	-	-
Oceana.....	31	1,263	1,478	1	(D)	60	1,318	1,627	1	(D)
Ogemaw.....	32	1,394	1,634	-	-	36	2,081	3,840	1	(D)
Ontonagon.....	57	7,805	11,681	-	-	59	7,403	9,004	-	-
Osceola.....	128	7,305	10,607	2	(D)	132	7,484	12,944	-	-
Oscoda.....	16	217	222	-	-	26	712	916	-	-
Otsego.....	10	780	1,635	-	-	8	(D)	(D)	-	-
Ottawa.....	192	4,237	8,572	1	(D)	193	4,140	9,773	3	(D)
Presque Isle.....	26	3,076	3,187	-	-	44	2,862	4,623	-	-
Roscommon.....	10	412	550	-	-	13	475	675	-	-
Saginaw.....	41	584	801	1	(D)	47	830	1,794	-	-
St. Clair.....	179	5,649	8,975	1	(D)	185	5,459	12,436	1	(D)
St. Joseph.....	31	788	1,129	1	(D)	38	573	1,247	2	(D)
Sanilac.....	88	2,172	2,844	-	-	120	2,822	5,713	-	-
Schoolcraft.....	10	1,096	1,168	-	-	17	1,468	1,912	-	-
Shiawassee.....	56	1,035	1,449	2	(D)	59	1,072	2,047	-	-
Tuscola.....	55	1,135	1,589	1	(D)	61	1,371	2,539	-	-
Van Buren.....	58	1,735	2,141	-	-	76	2,573	5,075	2	(D)
Washtenaw.....	115	3,054	4,328	4	(D)	118	2,317	3,889	4	(D)
Wayne.....	8	117	93	3	(D)	14	292	385	-	-
Wexford.....	43	2,270	2,586	1	(D)	30	1,267	1,768	-	-
WILD HAY (TONS, DRY)										
State Total										
Michigan.....	1,962	53,142	57,188	26	50	1,596	44,335	57,683	26	170
Counties										
Alcona.....	22	1,429	1,112	3	(D)	18	474	442	-	-
Alger.....	3	(D)	(D)	-	-	7	250	155	-	-

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Table 26. Field Seeds, Grass Seeds, Hay, Forage, and Silage: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	2012					2007				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
WILD HAY (TONS, DRY) - Con.										
Counties - Con.										
Allegan.....	71	1,369	2,788	2	(D)	34	616	766	-	-
Alpena.....	20	614	695	1	(D)	27	488	472	-	-
Antrim.....	19	693	670	1	(D)	20	550	463	-	-
Arenac.....	13	296	422	-	-	29	520	1,049	-	-
Baraga.....	4	45	59	-	-	5	136	318	-	-
Barry.....	63	1,565	1,639	2	(D)	46	1,017	1,389	3	24
Bay.....	17	(D)	(D)	-	-	5	122	136	-	-
Benzie.....	10	232	140	-	-	9	(D)	(D)	-	-
Berrien.....	13	(D)	(D)	-	-	10	80	179	-	-
Branch.....	15	92	137	2	(D)	7	71	47	-	-
Calhoun.....	42	828	833	-	-	21	479	682	1	(D)
Cass.....	36	454	589	-	-	15	295	264	-	-
Charlevoix.....	26	861	(D)	2	(D)	25	(D)	733	-	-
Cheboygan.....	28	785	923	-	-	23	650	672	2	(D)
Chippewa.....	40	1,913	1,365	-	-	32	1,227	1,054	-	-
Clare.....	23	893	602	-	-	23	658	833	-	-
Clinton.....	23	725	1,298	-	-	11	172	339	-	-
Crawford.....	2	(D)	(D)	-	-	-	-	-	-	-
Delta.....	27	1,119	1,085	-	-	23	1,183	1,437	-	-
Dickinson.....	15	500	447	-	-	9	266	117	-	-
Eaton.....	41	872	1,316	-	-	34	538	744	-	-
Emmet.....	25	805	1,052	-	-	11	562	722	-	-
Genesee.....	43	654	(D)	-	-	29	541	448	-	-
Gladwin.....	30	705	466	-	-	30	1,110	1,370	-	-
Gogebic.....	4	89	59	-	-	8	287	221	-	-
Grand Traverse.....	2	(D)	(D)	-	-	5	160	209	-	-
Gratiot.....	10	202	329	-	-	14	136	184	1	(D)
Hillsdale.....	22	383	690	1	(D)	20	348	804	-	-
Houghton.....	14	496	277	-	-	10	(D)	629	-	-
Huron.....	12	336	538	-	-	6	50	126	-	-
Ingham.....	30	(D)	(D)	-	-	26	485	800	-	-
Ionia.....	40	528	709	-	-	34	876	1,407	2	(D)
Iosco.....	27	1,370	1,119	-	-	25	789	1,119	-	-
Iron.....	16	758	980	-	-	11	346	681	2	(D)
Isabella.....	26	658	400	-	-	29	865	1,258	-	-
Jackson.....	25	(D)	(D)	-	-	30	661	1,122	-	-
Kalamazoo.....	20	209	221	-	-	26	428	316	2	(D)
Kalkaska.....	2	(D)	(D)	-	-	3	(D)	(D)	-	-
Kent.....	42	1,036	1,350	-	-	27	817	1,164	-	-
Lake.....	19	1,213	949	-	-	14	(D)	650	4	8
Lapeer.....	39	709	1,255	-	-	47	992	1,652	-	-
Leelanau.....	11	304	366	-	-	8	127	116	-	-
Lenawee.....	15	225	412	-	-	18	271	315	-	-
Livingston.....	27	517	437	2	(D)	32	517	929	1	(D)
Luce.....	4	557	539	-	-	7	540	224	-	-
Mackinac.....	9	315	(D)	-	-	8	(D)	489	-	-
Macomb.....	5	(D)	(D)	-	-	8	145	206	-	-
Manistee.....	12	249	179	-	-	20	1,318	1,681	-	-
Marquette.....	13	1,370	1,075	-	-	11	172	95	-	-
Mason.....	34	881	827	-	-	25	826	1,165	-	-
Mecosta.....	44	1,298	868	-	-	48	1,771	2,065	-	-
Menominee.....	35	1,474	1,998	-	-	25	705	388	-	-
Midland.....	31	(D)	(D)	-	-	20	(D)	939	-	-
Missaukee.....	16	388	340	2	(D)	15	(D)	1,249	2	(D)
Monroe.....	12	103	128	-	-	11	97	(D)	-	-
Montcalm.....	25	338	247	-	-	30	561	593	-	-
Montmorency.....	7	310	248	-	-	2	(D)	(D)	-	-
Muskegon.....	17	300	367	-	-	24	384	439	-	-
Newaygo.....	48	1,316	922	4	4	17	381	586	-	-
Oakland.....	37	1,147	782	-	-	29	633	1,064	-	-
Oceana.....	19	302	280	-	-	13	337	393	-	-
Ogemaw.....	21	511	455	-	-	18	947	888	1	(D)
Ontonagon.....	13	(D)	(D)	-	-	11	561	756	-	-
Osceola.....	72	2,565	3,078	-	-	78	2,850	3,331	2	(D)
Oscoda.....	5	67	82	-	-	2	(D)	(D)	-	-
Otsego.....	6	312	193	-	-	1	(D)	(D)	-	-
Ottawa.....	70	964	1,491	-	-	41	884	1,258	2	(D)
Presque Isle.....	14	421	242	-	-	8	635	1,055	-	-
Roscommon.....	3	(D)	(D)	-	-	5	196	340	-	-
Saginaw.....	13	183	197	-	-	9	185	133	-	-
St. Clair.....	60	1,583	2,433	-	-	56	1,539	2,024	-	-
St. Joseph.....	17	390	375	-	-	9	164	138	-	-
Sanilac.....	47	902	1,116	-	-	13	212	289	-	-
Schoolcraft.....	3	(D)	(D)	-	-	6	330	(D)	-	-
Shiawassee.....	21	296	252	-	-	23	416	751	-	-
Tuscola.....	40	583	791	-	-	27	784	2,292	-	-
Van Buren.....	42	894	978	-	-	36	990	1,434	-	-
Washtenaw.....	48	768	880	1	(D)	22	268	471	-	-
Wayne.....	5	42	15	2	(D)	7	71	152	-	-
Wexford.....	20	707	604	1	(D)	15	628	550	1	(D)
ALL HAYLAGE, GRASS SILAGE, AND GREENCHOP (TONS, GREEN) (SEE TEXT)										
State Total										
Michigan.....	2,337	248,097	1,739,882	122	12,391	2,395	260,417	1,735,351	124	10,583

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Table 26. Field Seeds, Grass Seeds, Hay, Forage, and Silage: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	2012					2007				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
<b>ALL HAYLAGE, GRASS SILAGE, AND GREENCHOP (TONS, GREEN)</b>										
<b>(SEE TEXT) - Con.</b>										
<b>Counties</b>										
Alcona.....	16	2,044	7,718	-	-	14	1,959	8,784	-	-
Alger.....	8	1,184	2,380	-	-	12	2,081	7,005	-	-
Allegan.....	85	8,724	63,935	4	397	89	10,050	70,521	2	(D)
Alpena.....	52	5,064	18,496	-	-	42	5,616	43,752	-	-
Antrim.....	12	664	1,847	-	-	10	918	2,902	3	44
Arenac.....	18	2,437	22,630	-	-	19	2,688	15,213	-	-
Baraga.....	3	(D)	84	-	-	8	467	3,426	-	-
Barry.....	35	5,786	53,687	6	620	41	5,468	44,307	4	335
Bay.....	13	1,383	11,828	-	-	19	1,609	8,633	1	(D)
Benzie.....	1	(D)	(D)	-	-	16	320	787	-	-
Berrien.....	20	740	1,218	-	-	10	243	940	-	-
Branch.....	22	1,831	13,944	3	356	26	1,955	12,577	2	(D)
Calhoun.....	26	1,505	12,278	-	-	22	1,623	11,631	-	-
Cass.....	28	551	1,541	-	-	16	349	1,394	1	(D)
Charlevoix.....	11	1,993	10,245	-	-	15	1,063	4,455	2	(D)
Cheboygan.....	16	2,300	7,133	-	-	19	1,886	7,783	-	-
Chippewa.....	34	6,454	15,231	-	-	31	4,136	7,824	-	-
Clare.....	23	2,562	17,130	1	(D)	31	3,008	19,289	1	(D)
Clinton.....	79	11,271	131,490	6	395	79	13,607	120,716	8	284
Crawford.....	3	52	94	-	-	1	(D)	(D)	-	-
Delta.....	29	2,919	8,416	-	-	38	2,869	13,013	-	-
Dickinson.....	13	1,035	6,315	-	-	7	772	2,417	-	-
Eaton.....	40	1,382	4,985	-	-	27	1,560	7,042	2	(D)
Emmet.....	6	870	2,959	-	-	14	1,297	8,753	-	-
Genesee.....	21	1,350	7,603	1	(D)	10	1,296	7,873	1	(D)
Gladwin.....	33	1,486	4,987	-	-	18	1,104	4,067	-	-
Gogebic.....	2	(D)	(D)	-	-	1	(D)	(D)	-	-
Grand Traverse.....	11	345	1,210	-	-	18	848	2,696	2	(D)
Gratiot.....	51	7,396	81,497	6	258	45	6,010	54,048	5	130
Hillsdale.....	33	2,707	17,483	2	(D)	36	4,328	28,480	3	305
Houghton.....	9	530	2,573	-	-	6	448	3,018	-	-
Huron.....	95	13,968	128,191	5	153	119	13,645	121,765	3	370
Ingham.....	36	2,984	16,443	1	(D)	44	3,158	25,668	-	-
Ionia.....	81	11,503	106,634	3	(D)	89	10,990	76,411	4	383
Iosco.....	20	1,716	11,034	1	(D)	21	2,119	14,397	-	-
Iron.....	8	170	205	-	-	-	-	-	-	-
Isabella.....	49	6,014	38,227	1	(D)	47	4,965	32,165	1	(D)
Jackson.....	36	3,059	17,557	1	(D)	35	2,502	11,642	-	-
Kalamazoo.....	13	798	4,235	3	(D)	23	1,603	9,293	2	(D)
Kalkaska.....	5	136	462	-	-	4	252	1,058	-	-
Kent.....	69	6,194	50,441	5	386	60	7,661	69,483	4	310
Lake.....	6	1,171	7,711	-	-	16	733	2,285	4	(D)
Lapeer.....	45	2,497	20,676	1	(D)	46	3,478	17,611	-	-
Leelanau.....	16	866	2,437	-	-	13	803	3,399	-	-
Lenawee.....	37	6,201	38,728	2	(D)	36	4,860	35,507	3	(D)
Livingston.....	15	1,648	14,754	-	-	30	2,927	28,046	-	-
Luce.....	1	(D)	(D)	-	-	-	-	-	-	-
Mackinac.....	6	1,006	(D)	-	-	8	2,274	6,674	-	-
Macomb.....	19	500	2,689	-	-	18	340	1,971	2	(D)
Manistee.....	6	55	117	-	-	9	197	291	-	-
Marquette.....	4	(D)	(D)	-	-	5	996	4,145	-	-
Mason.....	21	4,185	34,291	2	(D)	32	4,403	24,696	2	(D)
Mecosta.....	63	4,583	24,499	7	508	59	4,081	17,826	6	322
Menominee.....	45	8,928	32,548	-	-	69	9,420	32,028	-	-
Midland.....	15	1,006	8,770	-	-	13	1,422	6,447	-	-
Missaukee.....	56	13,842	92,985	13	1,605	60	13,376	82,847	11	1,144
Monroe.....	10	365	1,911	-	-	11	423	2,477	-	-
Montcalm.....	69	6,727	48,743	18	1,146	75	7,345	57,282	16	911
Montmorency.....	8	1,294	3,604	-	-	5	620	(D)	-	-
Muskegon.....	22	4,840	63,559	2	(D)	38	5,222	47,702	2	(D)
Newaygo.....	70	7,448	47,100	2	(D)	66	8,345	60,269	3	381
Oakland.....	23	666	2,583	-	-	9	291	1,515	-	-
Oceana.....	18	1,580	13,056	-	-	22	2,182	13,612	-	-
Ogemaw.....	35	5,450	36,783	-	-	45	8,282	56,288	-	-
Ontonagon.....	3	255	(D)	-	-	8	2,067	5,576	-	-
Osceola.....	63	8,039	46,697	3	385	56	6,710	39,606	5	285
Oscoda.....	21	1,643	7,575	-	-	19	1,414	7,673	-	-
Otsego.....	1	(D)	(D)	-	-	5	(D)	291	-	-
Ottawa.....	80	7,474	45,244	7	735	79	8,555	69,097	6	683
Presque Isle.....	11	811	3,090	-	-	14	2,114	9,055	-	-
Roscommon.....	1	(D)	(D)	-	-	-	-	-	-	-
Saginaw.....	24	1,606	16,467	-	-	28	1,764	13,532	-	-
St. Clair.....	30	2,003	10,311	2	(D)	31	1,181	5,508	-	-
St. Joseph.....	38	976	5,035	6	211	30	1,648	10,002	7	403
Sanilac.....	126	12,780	98,342	1	(D)	122	12,875	86,639	1	(D)
Schoolcraft.....	3	(D)	(D)	-	-	2	(D)	(D)	-	-
Shiawassee.....	32	4,890	34,590	-	-	29	5,008	48,000	1	(D)
Tuscola.....	59	3,451	29,091	4	128	53	4,036	23,504	2	(D)
Van Buren.....	17	1,407	11,586	2	(D)	19	1,423	7,508	1	(D)
Washtenaw.....	39	1,791	13,221	1	(D)	24	1,781	11,859	1	(D)
Wexford.....	14	1,558	8,544	-	-	9	657	3,677	-	-

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Table 26. Field Seeds, Grass Seeds, Hay, Forage, and Silage: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	2012					2007				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
<b>HAYLAGE OR GREENCHOP FROM ALFALFA OR ALFALFA MIXTURES (TONS, GREEN)</b>										
<b>State Total</b>										
Michigan .....	1,851	219,386	1,618,904	111	12,086	2,035	238,142	1,659,013	116	10,493
<b>Counties</b>										
Alcona.....	10	1,872	7,583	-	-	13	(D)	(D)	-	-
Alger.....	6	(D)	(D)	-	-	9	901	5,135	-	-
Allegan.....	75	8,371	62,275	4	397	76	9,299	68,039	2	(D)
Alpena.....	39	4,647	15,798	-	-	31	5,320	42,028	-	-
Antrim.....	7	537	1,642	-	-	7	863	2,822	3	44
Arenac.....	16	2,303	(D)	-	-	19	2,688	15,213	-	-
Baraga.....	2	(D)	(D)	-	-	5	347	(D)	-	-
Barry.....	28	5,499	52,712	6	(D)	32	4,803	41,403	4	335
Bay.....	13	(D)	(D)	-	-	13	1,458	7,742	1	(D)
Benzie.....	1	(D)	(D)	-	-	8	131	659	-	-
Berrien.....	14	332	956	-	-	8	(D)	(D)	-	-
Branch.....	17	1,685	13,752	3	356	21	1,468	10,721	2	(D)
Calhoun.....	17	1,371	11,716	-	-	18	1,550	11,082	-	-
Cass.....	17	397	1,204	-	-	7	193	929	1	(D)
Charlevoix.....	10	1,739	9,613	-	-	14	(D)	(D)	2	(D)
Cheboygan.....	12	(D)	(D)	-	-	18	1,262	(D)	-	-
Chippewa.....	6	(D)	(D)	-	-	11	424	868	-	-
Clare.....	19	2,232	13,082	1	(D)	24	2,890	18,893	1	(D)
Clinton.....	68	10,667	129,643	6	(D)	73	13,390	119,240	6	(D)
Crawford.....	3	(D)	(D)	-	-	1	(D)	(D)	-	-
Delta.....	20	1,943	5,955	-	-	37	2,797	12,483	-	-
Dickinson.....	10	973	6,036	-	-	4	709	2,228	-	-
Eaton.....	33	1,191	4,571	-	-	22	1,440	6,298	2	(D)
Emmet.....	4	484	(D)	-	-	10	1,237	8,646	-	-
Genesee.....	14	1,145	6,190	1	(D)	6	(D)	(D)	1	(D)
Gladwin.....	18	669	3,412	-	-	16	1,009	(D)	-	-
Grand Traverse.....	3	282	1,111	-	-	13	664	2,154	2	(D)
Gratiot.....	43	7,030	79,941	6	258	42	5,926	53,915	5	130
Hillsdale.....	27	2,393	16,675	2	(D)	36	(D)	(D)	3	305
Houghton.....	8	(D)	(D)	-	-	3	340	2,560	-	-
Huron.....	89	13,807	126,330	5	153	116	(D)	(D)	3	370
Ingham.....	30	2,814	15,952	1	(D)	31	2,839	24,996	-	-
Ionia.....	75	10,804	101,119	3	(D)	86	10,854	76,246	4	383
Iosco.....	16	1,633	10,371	-	-	19	2,069	14,336	-	-
Isabella.....	37	5,114	34,003	1	(D)	42	4,893	32,057	1	(D)
Jackson.....	27	2,805	16,035	1	(D)	29	2,461	11,506	-	-
Kalamazoo.....	10	645	3,960	3	(D)	18	1,125	8,370	2	(D)
Kalkaska.....	2	(D)	(D)	-	-	2	(D)	(D)	-	-
Kent.....	57	5,669	45,530	3	359	52	7,266	67,524	4	310
Lake.....	5	(D)	(D)	-	-	8	560	2,097	-	-
Lapeer.....	39	2,370	20,120	-	-	41	3,294	16,810	-	-
Leelanau.....	10	770	2,127	-	-	11	(D)	(D)	-	-
Lenawee.....	26	5,068	27,833	2	(D)	32	4,799	(D)	3	(D)
Livingston.....	13	(D)	(D)	-	-	27	2,897	28,001	-	-
Luce.....	1	(D)	(D)	-	-	-	-	-	-	-
Mackinac.....	6	(D)	889	-	-	4	761	2,296	-	-
Macomb.....	9	308	2,134	-	-	16	(D)	(D)	2	(D)
Manistee.....	5	(D)	(D)	-	-	7	(D)	(D)	-	-
Marquette.....	1	(D)	(D)	-	-	4	(D)	(D)	-	-
Mason.....	21	(D)	(D)	2	(D)	27	4,343	24,526	2	(D)
Mecosta.....	52	3,946	22,569	5	(D)	58	4,008	17,686	6	322
Menominee.....	39	7,680	22,226	-	-	60	8,566	30,854	-	-
Midland.....	6	896	(D)	-	-	7	1,322	6,245	-	-
Missaukee.....	49	12,382	86,474	11	(D)	59	13,119	(D)	11	1,144
Monroe.....	7	346	1,872	-	-	10	(D)	(D)	-	-
Montcalm.....	64	6,554	48,066	18	1,146	69	7,100	56,976	14	(D)
Montmorency.....	8	1,294	3,604	-	-	3	(D)	(D)	-	-
Muskegon.....	14	4,750	62,675	2	(D)	31	5,030	47,358	2	(D)
Newaygo.....	57	7,260	46,715	2	(D)	61	8,090	(D)	3	381
Oakland.....	13	363	1,879	-	-	5	155	(D)	-	-
Oceana.....	18	1,580	13,056	-	-	15	2,049	13,358	-	-
Ogemaw.....	29	4,977	34,225	-	-	39	7,740	53,784	-	-
Ontonagon.....	1	(D)	(D)	-	-	4	680	2,935	-	-
Osceola.....	52	7,547	43,279	3	385	40	6,101	38,086	5	285
Oscoda.....	18	1,605	7,423	-	-	17	1,346	7,385	-	-
Otsego.....	1	(D)	(D)	-	-	4	175	(D)	-	-
Ottawa.....	65	6,795	43,740	7	735	71	8,267	68,242	6	683
Presque Isle.....	7	645	2,688	-	-	12	(D)	(D)	-	-
Roscommon.....	1	(D)	(D)	-	-	-	-	-	-	-
Saginaw.....	19	1,523	16,217	-	-	23	1,756	13,510	-	-
St. Clair.....	20	1,795	9,419	-	-	21	904	4,547	-	-
St. Joseph.....	36	(D)	(D)	6	211	27	1,565	(D)	7	403
Sanilac.....	114	12,071	92,479	1	(D)	116	12,177	78,972	1	(D)
Schoolcraft.....	3	(D)	(D)	-	-	2	(D)	(D)	-	-
Shiawassee.....	22	4,732	34,108	-	-	26	4,881	47,869	1	(D)
Tuscola.....	47	3,252	28,583	4	128	46	3,672	22,472	2	(D)
Van Buren.....	9	1,150	10,887	2	(D)	16	1,089	6,287	1	(D)
Washtenaw.....	33	1,671	(D)	-	-	18	1,517	9,964	1	(D)
Wexford.....	8	1,230	8,050	-	-	6	618	(D)	-	-

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Table 26. Field Seeds, Grass Seeds, Hay, Forage, and Silage: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	2012					2007				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
OTHER HAYLAGE, GRASS SILAGE, AND GREENCHOP (TONS, GREEN)										
State Total										
Michigan.....	614	28,711	120,978	15	305	459	22,275	76,338	9	90
Counties										
Alcona.....	6	172	135	-	-	1	(D)	(D)	-	-
Alger.....	2	(D)	(D)	-	-	4	1,180	1,870	-	-
Allegan.....	15	353	1,660	-	-	18	751	2,482	-	-
Alpena.....	20	417	2,698	-	-	11	296	1,724	-	-
Antrim.....	6	127	205	-	-	3	55	80	-	-
Arenac.....	6	134	(D)	-	-	-	-	-	-	-
Baraga.....	1	(D)	(D)	-	-	3	120	(D)	-	-
Barry.....	9	287	975	1	(D)	10	665	2,904	-	-
Bay.....	1	(D)	(D)	-	-	7	151	891	-	-
Benzie.....	-	-	-	-	-	8	189	128	-	-
Berrien.....	6	408	262	-	-	2	(D)	(D)	-	-
Branch.....	5	146	192	-	-	9	487	1,856	-	-
Calhoun.....	9	134	562	-	-	5	73	549	-	-
Cass.....	11	154	337	-	-	11	156	465	-	-
Charlevoix.....	3	254	632	-	-	1	(D)	(D)	-	-
Cheboygan.....	5	(D)	(D)	-	-	4	624	(D)	-	-
Chippewa.....	30	(D)	(D)	-	-	24	3,712	6,956	-	-
Clare.....	5	330	4,048	-	-	7	118	396	-	-
Clinton.....	15	604	1,847	1	(D)	8	217	1,476	2	(D)
Crawford.....	1	(D)	(D)	-	-	-	-	-	-	-
Delta.....	13	976	2,461	-	-	4	72	530	-	-
Dickinson.....	4	62	279	-	-	3	63	189	-	-
Eaton.....	10	191	414	-	-	7	120	744	-	-
Emmet.....	3	386	(D)	-	-	4	60	107	-	-
Genesee.....	10	205	1,413	1	(D)	5	(D)	(D)	1	(D)
Gladwin.....	16	817	1,575	-	-	3	95	(D)	-	-
Gogebic.....	2	(D)	(D)	-	-	1	(D)	(D)	-	-
Grand Traverse.....	8	63	99	-	-	7	184	542	-	-
Gratiot.....	11	366	1,556	-	-	5	84	133	-	-
Hillsdale.....	8	314	808	-	-	1	(D)	(D)	-	-
Houghton.....	1	(D)	(D)	-	-	3	108	458	-	-
Huron.....	8	161	1,861	-	-	4	(D)	(D)	-	-
Ingham.....	9	170	491	-	-	16	319	672	-	-
Ionia.....	8	699	5,515	-	-	6	136	165	-	-
Iosco.....	4	83	663	1	(D)	3	50	61	-	-
Iron.....	8	170	205	-	-	-	-	-	-	-
Isabella.....	16	900	4,224	-	-	5	72	108	-	-
Jackson.....	10	254	1,522	-	-	6	41	136	-	-
Kalamazoo.....	4	153	275	-	-	5	478	923	-	-
Kalkaska.....	3	(D)	(D)	-	-	2	(D)	(D)	-	-
Kent.....	15	525	4,911	3	27	10	395	1,959	-	-
Lake.....	1	(D)	(D)	-	-	8	173	188	4	(D)
Lapeer.....	10	127	556	1	(D)	8	184	801	-	-
Leelanau.....	6	96	310	-	-	2	(D)	(D)	-	-
Lenawee.....	16	1,133	10,895	-	-	5	61	(D)	-	-
Livingston.....	2	(D)	(D)	-	-	3	30	45	-	-
Luce.....	1	(D)	(D)	-	-	-	-	-	-	-
Mackinac.....	1	(D)	(D)	-	-	7	1,513	4,378	-	-
Macomb.....	10	192	555	-	-	2	(D)	(D)	-	-
Manistee.....	1	(D)	(D)	-	-	2	(D)	(D)	-	-
Marquette.....	3	(D)	(D)	-	-	1	(D)	(D)	-	-
Mason.....	2	(D)	(D)	-	-	6	60	170	-	-
Mecosta.....	17	637	1,930	2	(D)	6	73	140	-	-
Menominee.....	12	1,248	10,322	-	-	15	854	1,174	-	-
Midland.....	10	110	(D)	-	-	8	100	202	-	-
Missaukee.....	12	1,460	6,511	2	(D)	3	257	(D)	-	-
Monroe.....	3	19	39	-	-	1	(D)	(D)	-	-
Montcalm.....	6	173	677	-	-	7	245	306	2	(D)
Montmorency.....	-	-	-	-	-	2	(D)	(D)	-	-
Muskegon.....	8	90	884	-	-	8	192	344	-	-
Newaygo.....	13	188	385	-	-	5	255	(D)	-	-
Oakland.....	11	303	704	-	-	5	136	(D)	-	-
Oceana.....	-	-	-	-	-	8	133	254	-	-
Ogemaw.....	8	473	2,558	-	-	10	542	2,504	-	-
Ontonagon.....	3	(D)	(D)	-	-	7	1,387	2,641	-	-
Osceola.....	16	492	3,418	-	-	19	609	1,520	-	-
Oscoda.....	5	38	152	-	-	4	68	288	-	-
Otsego.....	-	-	-	-	-	1	(D)	(D)	-	-
Ottawa.....	17	679	1,504	-	-	10	288	855	-	-
Presque Isle.....	8	166	402	-	-	3	(D)	(D)	-	-
Saginaw.....	7	83	250	-	-	5	8	22	-	-
St. Clair.....	13	208	892	2	(D)	12	277	961	-	-
St. Joseph.....	2	(D)	(D)	-	-	4	83	(D)	-	-
Sanilac.....	18	709	5,863	-	-	10	698	7,667	-	-
Schoolcraft.....	-	-	-	-	-	1	(D)	(D)	-	-
Shiawassee.....	11	158	482	-	-	3	127	131	-	-
Tuscola.....	13	199	508	-	-	7	364	1,032	-	-
Van Buren.....	8	257	699	-	-	5	334	1,221	-	-
Washtenaw.....	7	120	(D)	1	(D)	7	264	1,895	-	-
Wexford.....	6	328	494	-	-	3	39	(D)	-	-

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Table 26. Field Seeds, Grass Seeds, Hay, Forage, and Silage: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	2012					2007				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
CORN FOR SILAGE OR GREENCHOP (TONS)										
State Total										
Michigan .....	3,074	309,709	4,861,484	151	19,791	3,352	297,381	4,350,145	132	13,381
Counties										
Alcona.....	9	881	11,452	-	-	13	862	10,130	-	-
Alger.....	6	219	1,994	-	-	7	351	3,750	-	-
Allegan.....	101	17,742	252,837	3	(D)	129	19,194	245,134	4	435
Alpena.....	41	1,979	26,746	2	(D)	47	2,525	28,815	-	-
Antrim.....	32	1,317	15,854	1	(D)	18	873	8,294	-	-
Arenac.....	22	2,082	32,910	-	-	25	1,726	23,278	-	-
Baraga.....	-	-	-	-	-	1	(D)	(D)	-	-
Barry.....	39	10,247	166,513	8	1,219	49	9,044	146,474	7	1,041
Bay.....	12	1,187	21,934	-	-	21	1,859	27,143	-	-
Benzie.....	16	432	2,866	1	(D)	16	507	4,694	-	-
Berrien.....	11	1,038	14,582	1	(D)	12	995	13,115	1	(D)
Branch.....	38	3,332	55,202	4	529	50	2,850	43,918	5	545
Calhoun.....	45	5,409	64,958	2	(D)	55	3,947	61,748	2	(D)
Cass.....	11	1,250	20,657	2	(D)	16	465	6,104	1	(D)
Charlevoix.....	22	631	10,573	-	-	20	647	7,721	2	(D)
Cheboygan.....	9	627	8,954	-	-	9	869	10,145	-	-
Chippewa.....	3	(D)	(D)	1	(D)	2	(D)	(D)	2	(D)
Clare.....	29	1,932	28,686	1	(D)	41	2,106	24,391	1	(D)
Clinton.....	86	17,427	319,320	3	(D)	105	17,538	310,770	3	(D)
Delta.....	19	723	8,386	-	-	30	902	8,629	-	-
Dickinson.....	20	738	10,160	-	-	18	895	6,031	-	-
Eaton.....	40	1,486	14,520	1	(D)	45	1,763	25,907	2	(D)
Emmet.....	23	849	10,709	-	-	30	1,088	11,689	-	-
Genesee.....	19	1,508	24,514	1	(D)	19	1,073	14,494	2	(D)
Gladwin.....	38	670	8,832	-	-	50	773	9,076	-	-
Grand Traverse.....	27	719	6,967	1	(D)	16	1,024	8,133	-	-
Gratiot.....	64	12,636	268,086	10	1,866	74	9,212	142,554	9	316
Hillsdale.....	84	6,801	96,142	12	976	90	7,404	115,551	5	545
Houghton.....	3	102	2,230	-	-	2	(D)	(D)	-	-
Huron.....	187	27,515	479,504	8	248	215	25,664	447,274	1	(D)
Ingham.....	46	3,640	53,323	-	-	55	5,209	75,791	-	-
Ionia.....	103	14,654	255,387	2	(D)	106	12,852	201,240	2	(D)
Iosco.....	23	1,457	18,703	-	-	27	1,682	19,616	-	-
Iron.....	8	130	2,714	-	-	2	(D)	(D)	-	-
Isabella.....	76	6,028	101,197	1	(D)	76	5,705	83,556	-	-
Jackson.....	41	4,291	42,652	3	159	53	4,572	59,179	2	(D)
Kalamazoo.....	29	3,871	73,167	7	1,345	23	3,495	50,336	2	(D)
Kalkaska.....	5	189	6,207	-	-	11	203	2,378	-	-
Kent.....	83	7,967	123,215	2	(D)	81	9,254	145,485	6	813
Lake.....	7	502	7,546	-	-	10	422	5,452	-	-
Lapeer.....	61	3,527	56,920	-	-	89	4,883	66,504	-	-
Leelanau.....	16	637	4,991	-	-	16	694	4,460	-	-
Lenawee.....	39	11,301	129,863	3	(D)	40	10,017	174,991	2	(D)
Livingston.....	16	1,194	19,335	-	-	25	2,219	31,374	-	-
Luce.....	1	(D)	(D)	-	-	1	(D)	(D)	-	-
Mackinac.....	8	392	(D)	-	-	7	530	6,150	-	-
Macomb.....	20	1,863	31,887	1	(D)	15	784	10,549	-	-
Manistee.....	21	400	3,834	-	-	18	503	4,796	-	-
Marquette.....	5	256	(D)	-	-	5	262	2,540	-	-
Mason.....	23	2,197	33,690	2	(D)	39	3,319	44,783	6	212
Mecosta.....	130	3,429	49,185	2	(D)	143	4,278	48,582	6	(D)
Menominee.....	63	7,044	98,734	-	-	68	7,975	78,023	-	-
Midland.....	7	607	10,642	-	-	7	1,314	22,444	-	-
Missaukee.....	76	16,106	268,638	9	1,629	71	11,232	154,109	9	589
Monroe.....	12	890	12,114	-	-	14	528	9,399	-	-
Montcalm.....	109	6,876	115,759	18	1,649	119	8,188	113,649	16	1,314
Montmorency.....	7	239	4,659	-	-	5	193	2,605	-	-
Muskegon.....	34	5,960	108,841	3	1,718	36	7,546	118,493	3	1,691
Newaygo.....	88	10,535	143,259	4	1,525	112	10,328	134,630	4	(D)
Oakland.....	4	76	1,004	-	-	3	69	(D)	-	-
Oceana.....	37	3,398	53,516	-	-	42	2,513	39,576	-	-
Ogemaw.....	39	3,603	49,068	1	(D)	37	2,965	42,007	1	(D)
Ontonagon.....	1	(D)	(D)	-	-	1	(D)	(D)	-	-
Osceola.....	60	5,045	76,208	3	259	64	5,067	68,956	5	378
Oscoda.....	29	818	9,003	-	-	17	681	7,027	-	-
Otsego.....	14	148	1,682	-	-	11	237	1,782	-	-
Ottawa.....	103	15,566	259,844	7	278	109	13,356	176,425	4	150
Presque Isle.....	27	1,068	15,273	-	-	16	850	9,039	-	-
Roscommon.....	2	(D)	(D)	-	-	-	-	-	-	-
Saginaw.....	30	1,760	32,551	-	-	35	1,732	29,700	-	-
St. Clair.....	41	1,497	24,452	-	-	43	1,849	20,214	-	-
St. Joseph.....	61	4,625	71,574	10	1,347	45	3,174	58,413	8	1,583
Sanilac.....	207	18,408	267,492	-	-	201	15,485	235,469	2	(D)
Schoolcraft.....	-	-	-	-	-	2	(D)	(D)	-	-
Shiawassee.....	36	5,191	82,654	-	-	40	4,383	80,624	1	(D)
Tuscola.....	61	4,166	64,559	3	45	75	4,544	65,144	3	62
Van Buren.....	19	1,548	24,230	6	463	29	2,378	32,858	2	(D)
Washtenaw.....	54	3,314	37,424	2	(D)	48	2,229	32,385	1	(D)
Wayne.....	6	162	984	-	-	2	(D)	(D)	-	-
Wexford.....	30	1,559	17,564	-	-	33	1,025	9,369	-	-

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Table 26. **Field Seeds, Grass Seeds, Hay, Forage, and Silage: 2012 and 2007** (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	2012					2007				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
<b>SORGHUM FOR SILAGE OR GREENCHOP (TONS)</b>										
<b>State Total</b>										
Michigan.....	110	2,555	16,973	6	148	126	2,635	32,419	10	241
<b>Counties</b>										
Allegan .....	1	(D)	(D)	-	-	4	71	307	-	-
Alpena.....	2	(D)	(D)	-	-	8	67	294	-	-
Antrim.....	2	(D)	(D)	1	(D)	1	(D)	(D)	1	(D)
Arenac.....	1	(D)	(D)	-	-	-	-	-	-	-
Barry.....	1	(D)	(D)	-	-	2	(D)	(D)	-	-
Bay .....	-	-	-	-	-	3	54	156	-	-
Berrien.....	-	-	-	-	-	2	(D)	(D)	-	-
Branch.....	3	72	520	-	-	2	(D)	(D)	-	-
Calhoun.....	1	(D)	(D)	-	-	1	(D)	(D)	-	-
Charlevoix .....	1	(D)	(D)	-	-	4	33	210	-	-
Cheboygan.....	1	(D)	(D)	-	-	2	(D)	(D)	-	-
Chippewa .....	-	-	-	-	-	2	(D)	(D)	-	-
Clare.....	-	-	-	-	-	1	(D)	(D)	-	-
Clinton.....	1	(D)	(D)	-	-	5	96	560	-	-
Delta.....	1	(D)	(D)	-	-	-	-	-	-	-
Dickinson.....	-	-	-	-	-	1	(D)	(D)	-	-
Eaton.....	3	48	204	-	-	2	(D)	(D)	-	-
Emmet.....	1	(D)	(D)	-	-	-	-	-	-	-
Genesee.....	2	(D)	(D)	-	-	-	-	-	-	-
Gladwin .....	-	-	-	-	-	1	(D)	(D)	-	-
Grand Traverse .....	1	(D)	(D)	-	-	1	(D)	(D)	-	-
Gratiot .....	2	(D)	(D)	-	-	1	(D)	(D)	-	-
Hillsdale.....	4	184	379	1	(D)	3	118	(D)	-	-
Ionia .....	4	116	1,345	-	-	3	14	(D)	-	-
Iosco .....	2	(D)	(D)	-	-	4	44	125	-	-
Isabella.....	8	424	2,369	-	-	2	(D)	(D)	-	-
Jackson .....	-	-	-	-	-	2	(D)	(D)	-	-
Kalamazoo .....	1	(D)	(D)	1	(D)	-	-	-	-	-
Kent.....	1	(D)	(D)	-	-	4	38	150	2	(D)
Lake .....	-	-	-	-	-	2	(D)	(D)	-	-
Lapeer.....	2	(D)	(D)	-	-	2	(D)	(D)	-	-
Leelanau .....	1	(D)	(D)	-	-	-	-	-	-	-
Lenawee.....	2	(D)	(D)	-	-	2	(D)	(D)	-	-
Mackinac.....	1	(D)	(D)	-	-	-	-	-	-	-
Manistee.....	1	(D)	(D)	-	-	-	-	-	-	-
Mason .....	2	(D)	(D)	-	-	2	(D)	(D)	-	-
Mecosta.....	2	(D)	(D)	-	-	3	36	126	2	(D)
Menominee .....	2	(D)	(D)	-	-	-	-	-	-	-
Midland.....	2	(D)	(D)	-	-	-	-	-	-	-
Missaukee .....	10	238	1,065	1	(D)	-	-	-	-	-
Monroe .....	1	(D)	(D)	-	-	-	-	-	-	-
Montcalm.....	-	-	-	-	-	7	54	364	-	-
Montmorency .....	1	(D)	(D)	-	-	-	-	-	-	-
Muskegon.....	1	(D)	(D)	-	-	3	54	90	2	(D)
Newaygo .....	2	(D)	(D)	-	-	2	(D)	(D)	-	-
Oceana.....	5	60	335	-	-	1	(D)	(D)	-	-
Ogemaw.....	2	(D)	(D)	-	-	2	(D)	(D)	-	-
Osceola.....	3	95	265	-	-	5	39	274	-	-
Oscoda.....	1	(D)	(D)	-	-	2	(D)	(D)	-	-
Otsego.....	1	(D)	(D)	-	-	-	-	-	-	-
Ottawa.....	-	-	-	-	-	8	200	1,659	-	-
Presque Isle .....	2	(D)	(D)	-	-	2	(D)	(D)	-	-
Saginaw .....	5	189	4,260	1	(D)	-	-	-	-	-
St. Clair .....	2	(D)	(D)	-	-	3	(D)	80	-	-
St. Joseph .....	1	(D)	(D)	-	-	4	188	289	2	(D)
Sanilac .....	3	17	121	-	-	6	60	116	1	(D)
Shiawassee.....	1	(D)	(D)	-	-	2	(D)	(D)	-	-
Tuscola.....	-	-	-	-	-	2	(D)	(D)	-	-
Van Buren .....	9	118	648	1	(D)	2	(D)	(D)	-	-
Washtenaw .....	-	-	-	-	-	2	(D)	(D)	-	-
Wexford.....	1	(D)	(D)	-	-	1	(D)	(D)	-	-



Table 27. Other Crops: 2012 and 2007

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	2012					2007				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
HERBS, DRIED (POUNDS)										
State Total										
Michigan .....	8	65	(D)	2	(D)	9	79	(D)	3	3
Counties										
Alger .....	1	(D)	(D)	1	(D)	-	-	-	-	-
Berrien .....	1	(D)	(D)	1	(D)	-	-	-	-	-
Clinton .....	-	-	-	-	-	1	(D)	(D)	1	(D)
Genesee .....	1	(D)	(D)	-	-	-	-	-	-	-
Ingham .....	1	(D)	(D)	-	-	-	-	-	-	-
Iosco .....	2	(D)	(D)	-	-	-	-	-	-	-
Jackson .....	-	-	-	-	-	1	(D)	(D)	1	(D)
Lapeer .....	-	-	-	-	-	1	(D)	(D)	-	-
Lenawee .....	1	(D)	(D)	-	-	1	(D)	(D)	-	-
Macomb .....	-	-	-	-	-	2	(D)	(D)	-	-
Oakland .....	-	-	-	-	-	2	(D)	(D)	1	(D)
St. Clair .....	1	(D)	(D)	-	-	-	-	-	-	-
Shiawassee .....	-	-	-	-	-	1	(D)	(D)	-	-
HOPS (POUNDS)										
State Total										
Michigan .....	19	59	38,374	12	33	-	-	-	-	-
Counties										
Cass .....	3	3	2,250	-	-	-	-	-	-	-
Grand Traverse .....	6	25	14,114	6	25	-	-	-	-	-
Ingham .....	2	(D)	(D)	2	(D)	-	-	-	-	-
Kalamazoo .....	1	(D)	(D)	-	-	-	-	-	-	-
Leelanau .....	2	(D)	(D)	-	-	-	-	-	-	-
Manistee .....	1	(D)	(D)	1	(D)	-	-	-	-	-
Mason .....	2	(D)	(D)	2	(D)	-	-	-	-	-
St. Joseph .....	1	(D)	(D)	1	(D)	-	-	-	-	-
Sanilac .....	1	(D)	(D)	-	-	-	-	-	-	-
MINT FOR OIL, ALL (POUNDS OF OIL)										
State Total										
Michigan .....	8	2,265	(D)	3	(D)	10	1,620	106,933	3	(D)
Counties										
Clinton .....	2	(D)	(D)	-	-	4	(D)	(D)	2	(D)
Genesee .....	1	(D)	(D)	1	(D)	-	-	-	-	-
Ingham .....	1	(D)	(D)	1	(D)	1	(D)	(D)	1	(D)
Newaygo .....	1	(D)	(D)	-	-	1	(D)	(D)	-	-
St. Joseph .....	3	31	940	1	(D)	2	(D)	(D)	-	-
Shiawassee .....	-	-	-	-	-	2	(D)	(D)	-	-
MINT FOR OIL, PEPPERMINT (POUNDS OF OIL)										
State Total										
Michigan .....	8	(D)	63,682	3	(D)	9	(D)	(D)	3	(D)
Counties										
Clinton .....	2	(D)	(D)	-	-	3	119	(D)	2	(D)
Genesee .....	1	(D)	(D)	1	(D)	-	-	-	-	-
Ingham .....	1	(D)	(D)	1	(D)	1	(D)	(D)	1	(D)
Newaygo .....	1	(D)	(D)	-	-	1	(D)	(D)	-	-
St. Joseph .....	3	31	940	1	(D)	2	(D)	(D)	-	-
Shiawassee .....	-	-	-	-	-	2	(D)	(D)	-	-
MINT FOR OIL, SPEARMINT (POUNDS OF OIL)										
State Total										
Michigan .....	2	(D)	(D)	1	(D)	5	(D)	(D)	1	(D)
Counties										
Clinton .....	1	(D)	(D)	-	-	2	(D)	(D)	1	(D)
Genesee .....	1	(D)	(D)	1	(D)	-	-	-	-	-
St. Joseph .....	-	-	-	-	-	1	(D)	(D)	-	-
Shiawassee .....	-	-	-	-	-	2	(D)	(D)	-	-
MISCANTHUS (TONS)										
State Total										
Michigan .....	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Counties										
Ingham .....	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)

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Table 27. Other Crops: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	2012					2007				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
<b>SWEET CORN FOR SEED (POUNDS)</b>										
<b>State Total</b>										
Michigan.....	-	-	-	-	-	5	202	517,000	1	(D)
<b>Counties</b>										
Huron .....	-	-	-	-	-	3	(D)	(D)	-	-
Ingham .....	-	-	-	-	-	1	(D)	(D)	-	-
Washtenaw .....	-	-	-	-	-	1	(D)	(D)	1	(D)
<b>SWITCHGRASS (TONS)</b>										
<b>State Total</b>										
Michigan.....	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
<b>Counties</b>										
Ingham .....	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
<b>OTHER CROPS (SEE TEXT)</b>										
<b>State Total</b>										
Michigan.....	15	979	(X)	-	-	13	473	(X)	6	41
<b>Counties</b>										
Allegan .....	3	106	(X)	-	-	-	-	(X)	-	-
Barry.....	1	(D)	(X)	-	-	-	-	(X)	-	-
Calhoun.....	-	-	(X)	-	-	2	(D)	(X)	1	(D)
Grand Traverse .....	-	-	(X)	-	-	1	(D)	(X)	1	(D)
Jackson .....	-	-	(X)	-	-	2	(D)	(X)	-	-
Kent.....	-	-	(X)	-	-	2	(D)	(X)	2	(D)
Lapeer.....	-	-	(X)	-	-	1	(D)	(X)	-	-
Livingston.....	2	(D)	(X)	-	-	-	-	(X)	-	-
Oakland.....	2	(D)	(X)	-	-	-	-	(X)	-	-
Oceana.....	2	(D)	(X)	-	-	-	-	(X)	-	-
Otsego.....	4	32	(X)	-	-	-	-	(X)	-	-
Ottawa.....	-	-	(X)	-	-	2	(D)	(X)	-	-
Saginaw .....	1	(D)	(X)	-	-	-	-	(X)	-	-
St. Clair .....	-	-	(X)	-	-	2	(D)	(X)	2	(D)
Washtenaw .....	-	-	(X)	-	-	1	(D)	(X)	-	-

Table 28. Land Used For Vegetables and Vegetables Harvested For Sale: 2012 and 2007

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	2012					2007				
	Land used for vegetables (see text)				Vegetables harvested (see text) (acres)	Land used for vegetables (see text)				Vegetables harvested (see text) (acres)
	Harvested		Irrigated			Harvested		Irrigated		
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres	
State Total										
Michigan .....	2,980	156,209	1,238	91,665	158,661	2,878	170,945	1,110	91,755	174,685
Counties										
Alcona.....	9	19	4	1	19	4	3	-	-	3
Alger .....	14	28	5	2	28	7	14	2	(D)	14
Allegan.....	85	5,216	36	3,899	5,239	68	6,639	43	5,674	6,640
Alpena .....	21	45	7	11	46	25	81	10	4	85
Antrim .....	38	1,542	17	371	1,546	36	1,507	19	309	1,510
Arenac .....	17	1,514	-	-	1,514	15	1,158	2	(D)	1,163
Baraga .....	3	6	3	4	(D)	4	20	-	-	20
Barry .....	26	142	11	81	143	32	139	7	24	146
Bay .....	64	7,803	16	2,911	7,950	95	7,753	23	952	7,761
Benzie.....	15	103	9	15	104	19	116	9	33	116
Berrien.....	145	8,407	82	5,558	8,448	171	7,713	96	6,097	7,804
Branch .....	47	2,715	19	2,170	2,718	40	3,182	14	1,933	3,633
Calhoun .....	37	369	22	195	370	33	508	9	(D)	513
Cass .....	39	3,948	19	3,218	3,949	43	5,358	23	4,732	5,394
Charlevoix.....	26	162	15	22	168	21	107	10	19	108
Cheboygan .....	24	49	6	8	49	23	54	8	7	54
Chippewa.....	18	35	5	4	36	12	23	4	4	25
Clare .....	20	68	6	14	70	7	33	1	(D)	33
Clinton .....	34	604	16	435	608	37	574	13	(D)	580
Crawford .....	4	11	2	(D)	12	2	(D)	-	-	(D)
Delta .....	24	888	6	606	889	32	769	7	436	773
Dickinson .....	10	501	3	(D)	501	9	852	6	572	852
Eaton .....	26	613	8	11	613	44	1,199	9	(D)	1,200
Emmet .....	20	220	13	71	234	6	176	2	(D)	176
Genesee .....	53	555	21	281	560	63	785	18	389	787
Gladwin.....	17	523	5	72	523	16	95	1	(D)	95
Gogebic .....	1	(D)	-	-	(D)	-	-	-	-	-
Grand Traverse .....	41	373	24	87	378	43	924	19	96	945
Gratiot.....	24	3,196	9	648	3,697	40	5,903	12	1,740	6,026
Hillsdale.....	40	276	19	110	286	27	211	5	(D)	222
Houghton.....	23	48	5	13	49	17	61	10	11	63
Huron .....	20	223	6	176	225	33	745	14	253	746
Ingham.....	50	422	25	250	440	30	823	6	(D)	823
Ionia.....	30	1,169	22	641	1,170	23	1,014	6	229	1,029
Iosco .....	12	318	-	-	319	17	44	2	(D)	44
Iron .....	12	584	6	423	584	6	361	5	(D)	361
Isabella .....	23	513	-	-	536	21	816	7	513	816
Jackson .....	38	355	19	189	378	58	502	23	357	502
Kalamazoo.....	52	1,769	27	1,168	1,910	42	1,945	19	1,044	2,036
Kalkaska .....	12	1,896	7	1,127	1,939	17	1,674	11	(D)	1,674
Kent .....	86	2,392	36	1,603	2,397	82	2,741	48	1,796	2,840
Lake .....	11	19	7	6	20	1	(D)	-	-	(D)
Lapeer .....	73	2,733	25	1,110	2,799	67	3,498	27	1,335	3,558
Leelanau.....	34	106	19	67	109	35	147	21	77	151
Lenawee .....	51	2,341	15	732	2,500	51	2,888	20	1,456	3,039
Livingston .....	53	729	14	(D)	731	42	1,342	22	689	1,811
Luce .....	5	(D)	3	(D)	(D)	3	(D)	3	(D)	(D)
Mackinac .....	3	7	-	-	7	2	(D)	-	-	(D)
Macomb.....	69	2,964	24	976	3,028	57	2,938	18	826	3,006
Manistee.....	26	314	8	73	332	27	440	18	252	450
Marquette .....	19	44	11	20	44	15	266	5	12	266
Mason .....	47	3,468	11	593	3,587	52	4,597	11	514	4,619
Mecosta .....	49	6,394	32	6,111	6,395	43	(D)	16	(D)	(D)
Menominee.....	20	70	8	18	71	12	51	-	-	51
Midland .....	27	703	15	(D)	704	25	568	5	6	568
Missaukee .....	20	(D)	8	(D)	(D)	10	388	3	(D)	388
Monroe .....	86	8,414	26	6,140	8,459	85	6,575	23	3,500	6,707
Montcalm.....	76	20,494	44	18,969	20,524	77	22,949	52	15,729	23,136
Montmorency.....	3	7	-	-	7	2	(D)	-	-	(D)
Muskegon.....	31	2,012	18	1,237	2,040	22	2,286	10	1,331	2,289
Newaygo.....	45	5,558	25	2,938	5,579	43	6,571	28	5,968	6,574
Oakland .....	43	194	15	30	201	41	279	12	29	296
Oceana .....	116	11,845	30	2,851	11,924	122	13,105	29	3,725	13,122
Ogemaw .....	6	(D)	2	(D)	(D)	7	37	2	(D)	37
Ontonagon.....	9	8	2	(D)	8	1	(D)	-	-	(D)
Osceola .....	22	119	11	63	125	16	523	10	(D)	530
Oscoda .....	5	20	2	(D)	20	7	22	-	-	27
Otsego .....	15	784	13	(D)	788	18	426	8	339	426
Ottawa .....	97	3,267	48	1,094	3,444	100	4,023	53	1,570	4,126
Presque Isle.....	22	1,801	4	521	1,802	25	1,735	9	537	1,744
Roscommon .....	2	(D)	1	(D)	(D)	3	5	-	-	6
Saginaw.....	49	6,761	10	1,399	6,768	60	6,089	7	(D)	7,343
St. Clair.....	50	499	8	57	521	54	1,773	12	356	1,789
St. Joseph.....	57	10,530	40	9,230	10,842	50	10,645	34	9,605	10,698
Sanilac.....	49	503	21	59	503	47	645	14	64	646
Schoolcraft.....	7	12	-	-	12	7	8	5	5	8
Shiawassee .....	26	80	6	17	80	32	89	6	17	93
Tuscola .....	61	3,055	22	975	3,058	53	4,143	14	901	4,148
Van Buren.....	98	7,208	40	5,876	7,242	85	8,449	40	7,226	8,509
Washtenaw.....	109	1,621	56	1,246	1,819	81	1,942	28	546	2,014
Wayne .....	69	560	22	182	572	65	722	17	(D)	728
Wexford .....	20	87	11	38	88	13	30	5	21	30

Table 29. Vegetables, Potatoes, and Melons Harvested for Sale: 2012 and 2007

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	2012						2007 harvested	
	Harvested		Harvested for processing		Harvested for fresh market		Farms	Acres
	Farms	Acres	Farms	Acres	Farms	Acres		
VEGETABLES HARVESTED FOR SALE (SEE TEXT)								
State Total								
Michigan.....	2,980	158,661	662	96,926	2,688	61,735	2,878	174,685
Counties								
Alcona.....	9	19	5	3	8	16	4	3
Alger.....	14	28	3	3	14	25	7	14
Allegan.....	85	5,239	16	1,450	81	3,789	68	6,640
Alpena.....	21	46	5	7	17	40	25	85
Antrim.....	38	1,546	6	(D)	36	(D)	36	1,510
Arenac.....	17	1,514	5	(D)	12	(D)	15	1,163
Baraga.....	3	(D)	-	-	3	(D)	4	20
Barry.....	26	143	-	-	26	143	32	146
Bay.....	64	7,950	24	6,418	49	1,532	95	7,761
Benzie.....	15	104	4	(D)	15	(D)	19	116
Berrien.....	145	8,448	16	2,037	140	6,410	171	7,804
Branch.....	47	2,718	14	1,966	39	752	40	3,633
Calhoun.....	37	370	1	(D)	37	(D)	33	513
Cass.....	39	3,949	10	2,269	37	1,680	43	5,394
Charlevoix.....	26	168	5	5	26	163	21	108
Cheboygan.....	24	49	2	(D)	24	(D)	23	54
Chippewa.....	18	36	-	-	18	36	12	25
Clare.....	20	70	5	2	17	67	7	33
Clinton.....	34	608	5	(D)	32	(D)	37	580
Crawford.....	4	12	-	-	4	12	2	(D)
Delta.....	24	889	5	(D)	22	(D)	32	773
Dickinson.....	10	501	2	(D)	8	(D)	9	852
Eaton.....	26	613	1	(D)	26	(D)	44	1,200
Emmet.....	20	234	5	4	19	229	6	176
Genesee.....	53	560	4	(D)	51	(D)	63	787
Gladwin.....	17	523	2	(D)	15	(D)	16	95
Gogebic.....	1	(D)	-	-	1	(D)	-	-
Grand Traverse.....	41	378	5	198	39	180	43	945
Gratiot.....	24	3,697	9	3,415	17	282	40	6,026
Hillsdale.....	40	286	1	(D)	39	(D)	27	222
Houghton.....	23	49	4	1	21	48	17	63
Huron.....	20	225	2	(D)	19	(D)	33	746
Ingham.....	50	440	2	(D)	50	(D)	30	823
Ionia.....	30	1,170	9	630	29	539	23	1,029
Iosco.....	12	319	3	(D)	10	(D)	17	44
Iron.....	12	584	3	(D)	12	(D)	6	361
Isabella.....	23	536	7	405	17	131	21	816
Jackson.....	38	378	3	18	38	360	58	502
Kalamazoo.....	52	1,910	13	1,387	44	524	42	2,036
Kalkaska.....	12	1,939	5	608	10	1,331	17	1,674
Kent.....	86	2,397	14	249	82	2,148	82	2,840
Lake.....	11	20	5	1	11	20	1	(D)
Lapeer.....	73	2,799	12	74	70	2,725	67	3,558
Leelanau.....	34	109	1	(D)	34	(D)	35	151
Lenawee.....	51	2,500	11	2,068	47	432	51	3,039
Livingston.....	53	731	1	(D)	53	(D)	42	1,811
Luce.....	5	(D)	1	(D)	4	5	3	(D)
Mackinac.....	3	7	1	(D)	3	(D)	2	(D)
Macomb.....	69	3,028	8	(D)	69	(D)	57	3,006
Manistee.....	26	332	11	266	23	66	27	450
Marquette.....	19	44	4	4	19	40	15	266
Mason.....	47	3,587	26	3,298	26	290	52	4,619
Mecosta.....	49	6,395	13	5,955	42	440	43	(D)
Menominee.....	20	71	1	(D)	20	(D)	12	51
Midland.....	27	704	9	640	20	64	25	568
Missaukee.....	20	(D)	1	(D)	20	322	10	388
Monroe.....	86	8,459	14	4,885	82	3,574	85	6,707
Montcalm.....	76	20,524	34	19,802	58	721	77	23,136
Montmorency.....	3	7	-	-	3	7	2	(D)
Muskegon.....	31	2,040	6	(D)	28	(D)	22	2,289
Newaygo.....	45	5,579	11	2,696	42	2,883	43	6,574
Oakland.....	43	201	11	4	41	198	41	296
Oceana.....	116	11,924	93	8,595	60	3,329	122	13,122
Ogemaw.....	6	(D)	-	-	6	(D)	7	37
Ontonagon.....	9	8	3	1	6	8	1	(D)
Osceola.....	22	125	3	(D)	20	(D)	16	530
Oscoda.....	5	20	2	(D)	5	(D)	7	27
Otsego.....	15	788	2	(D)	14	(D)	18	426
Ottawa.....	97	3,444	11	99	94	3,345	100	4,126
Presque Isle.....	22	1,802	6	(D)	20	(D)	25	1,744
Roscommon.....	2	(D)	-	-	2	(D)	3	6
Saginaw.....	49	6,768	11	6,122	44	647	60	7,343
St. Clair.....	50	521	6	23	50	498	54	1,789
St. Joseph.....	57	10,842	40	6,915	31	3,927	50	10,698
Sanilac.....	49	503	12	264	47	239	47	646
Schoolcraft.....	7	12	-	-	7	12	7	8
Shiawassee.....	26	80	2	(D)	26	(D)	32	93
Tuscola.....	61	3,058	21	2,209	46	850	53	4,148
Van Buren.....	98	7,242	14	(D)	97	(D)	85	8,509
Washtenaw.....	109	1,819	21	(D)	107	(D)	81	2,014
Wayne.....	69	572	7	20	69	552	65	728
Wexford.....	20	88	2	(D)	18	(D)	13	30

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Table 29. Vegetables, Potatoes, and Melons Harvested for Sale: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	2012						2007 harvested	
	Harvested		Harvested for processing		Harvested for fresh market		Farms	Acres
	Farms	Acres	Farms	Acres	Farms	Acres		
ASPARAGUS, BEARING AGE								
State Total								
Michigan .....	287	9,405	115	5,431	219	3,974	354	12,127
Counties								
Alcona.....	2	(D)	-	-	2	(D)	-	-
Alger .....	1	(D)	-	-	1	(D)	2	(D)
Allegan.....	7	8	-	-	7	8	9	44
Alpena .....	1	(D)	-	-	1	(D)	-	-
Antrim .....	5	3	1	(D)	4	(D)	1	(D)
Barry .....	1	(D)	-	-	1	(D)	-	-
Bay .....	-	-	-	-	-	-	4	3
Benzie.....	1	(D)	1	(D)	1	(D)	3	(D)
Berrien.....	13	120	1	(D)	12	(D)	21	141
Branch .....	1	(D)	-	-	1	(D)	4	17
Calhoun .....	5	14	-	-	5	14	2	(D)
Cass .....	5	(D)	2	(D)	5	(D)	10	419
Charlevoix.....	3	7	-	-	3	7	5	13
Cheboygan .....	-	-	-	-	-	-	1	(D)
Clare .....	1	(D)	-	-	1	(D)	-	-
Clinton .....	2	(D)	-	-	2	(D)	1	(D)
Delta .....	1	(D)	-	-	1	(D)	1	(D)
Dickinson.....	1	(D)	-	-	1	(D)	-	-
Eaton .....	-	-	-	-	-	-	6	3
Emmet .....	-	-	-	-	-	-	1	(D)
Genesee.....	2	(D)	-	-	2	(D)	7	11
Gladwin.....	2	(D)	-	-	2	(D)	1	(D)
Grand Traverse .....	2	(D)	-	-	2	(D)	-	-
Gratiot.....	1	(D)	-	-	1	(D)	-	-
Hillsdale .....	2	(D)	-	-	2	(D)	4	3
Houghton .....	2	(D)	2	(D)	2	(D)	-	-
Huron.....	2	(D)	-	-	2	(D)	2	(D)
Ingham.....	-	-	-	-	-	-	1	(D)
Ionia.....	2	(D)	-	-	2	(D)	2	(D)
Iosco.....	-	-	-	-	-	-	1	(D)
Iron .....	1	(D)	1	(D)	1	(D)	1	(D)
Isabella .....	2	(D)	-	-	2	(D)	3	1
Jackson .....	2	(D)	-	-	2	(D)	8	5
Kalamazoo.....	4	(D)	-	-	4	(D)	5	(D)
Kalkaska .....	-	-	-	-	-	-	1	(D)
Kent .....	7	19	-	-	7	19	11	28
Lake.....	1	(D)	-	-	1	(D)	1	(D)
Lapeer .....	5	15	-	-	5	15	5	12
Leelanau.....	4	10	-	-	4	10	7	9
Lenawee .....	6	(D)	1	(D)	5	3	7	22
Livingston .....	-	-	-	-	-	-	5	3
Macomb.....	2	(D)	-	-	2	(D)	-	-
Manistee .....	2	(D)	2	(D)	-	-	4	175
Marquette .....	-	-	-	-	-	-	1	(D)
Mason.....	20	918	15	762	6	155	32	1,714
Mecosta .....	4	144	2	(D)	4	(D)	3	(D)
Midland .....	-	-	-	-	-	-	4	6
Monroe .....	2	(D)	-	-	2	(D)	6	4
Montcalm.....	1	(D)	1	(D)	1	(D)	-	-
Montmorency.....	2	(D)	-	-	2	(D)	-	-
Muskegon .....	-	-	-	-	-	-	1	(D)
Newaygo.....	5	107	4	87	3	20	4	130
Oakland .....	2	(D)	-	-	2	(D)	6	(D)
Oceana.....	88	6,362	79	4,189	41	2,173	103	7,926
Osceola .....	1	(D)	-	-	1	(D)	1	(D)
Ottawa .....	2	(D)	-	-	2	(D)	2	(D)
Roscommon .....	1	(D)	-	-	1	(D)	-	-
Saginaw.....	15	18	-	-	15	18	9	10
St. Clair.....	2	(D)	-	-	2	(D)	1	(D)
St. Joseph.....	2	(D)	-	-	2	(D)	4	28
Sanilac.....	-	-	-	-	-	-	1	(D)
Schoolcraft.....	-	-	-	-	-	-	4	1
Shiawassee .....	2	(D)	-	-	2	(D)	2	(D)
Van Buren.....	18	568	1	(D)	18	(D)	13	854
Washtenaw.....	14	10	2	(D)	14	(D)	7	10
Wayne .....	4	1	-	-	4	1	3	(D)
Wexford .....	1	(D)	-	-	1	(D)	-	-
BEANS, GREEN LIMA								
State Total								
Michigan .....	10	(D)	2	(D)	8	3	18	(D)
Counties								
Allegan.....	1	(D)	-	-	1	(D)	1	(D)
Berrien.....	3	1	-	-	3	1	3	1
Genesee .....	-	-	-	-	-	-	1	(D)
Kalkaska .....	1	(D)	1	(D)	-	-	3	(D)
Kent .....	1	(D)	1	(D)	-	-	-	-
Mecosta .....	1	(D)	-	-	1	(D)	2	(D)
Ottawa .....	-	-	-	-	-	-	2	(D)
St. Clair.....	-	-	-	-	-	-	1	(D)
Washtenaw.....	3	(D)	-	-	3	(D)	5	2

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Table 29. Vegetables, Potatoes, and Melons Harvested for Sale: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	2012						2007 harvested	
	Harvested		Harvested for processing		Harvested for fresh market		Farms	Acres
	Farms	Acres	Farms	Acres	Farms	Acres		
BEANS, SNAP (BUSH AND POLE)								
State Total								
Michigan.....	974	14,903	145	12,158	876	2,745	705	19,414
Counties								
Alcona.....	4	2	2	(D)	2	(D)	1	(D)
Alger.....	3	1	-	-	3	1	-	-
Allegan.....	27	266	1	(D)	26	(D)	20	24
Alpena.....	3	(Z)	-	-	3	(Z)	10	4
Antrim.....	18	6	-	-	18	6	13	7
Arenac.....	4	1	-	-	4	1	4	1
Barry.....	8	5	-	-	8	5	11	4
Bay.....	7	8	-	-	7	8	8	5
Benzie.....	8	7	-	-	8	7	3	(Z)
Berrien.....	37	298	2	(D)	35	(D)	27	43
Branch.....	11	1,157	7	(D)	6	(D)	13	1,581
Calhoun.....	20	(D)	1	(D)	20	(D)	9	3
Cass.....	19	1,996	7	(D)	12	(D)	15	3,730
Charlevoix.....	10	2	-	-	10	2	9	2
Cheboygan.....	11	2	-	-	11	2	6	1
Chippewa.....	11	2	-	-	11	2	4	2
Clare.....	7	1	-	-	7	1	3	(Z)
Clinton.....	17	8	1	(D)	16	(D)	10	4
Crawford.....	3	(Z)	-	-	3	(Z)	-	-
Delta.....	4	4	-	-	4	4	3	(D)
Dickinson.....	1	(D)	-	-	1	(D)	-	-
Eaton.....	1	(D)	-	-	1	(D)	5	1
Emmet.....	7	9	1	(D)	6	(D)	2	(D)
Genesee.....	21	21	1	(D)	21	(D)	10	24
Gladwin.....	6	3	-	-	6	3	1	(D)
Gogebic.....	1	(D)	-	-	1	(D)	-	-
Grand Traverse.....	17	205	3	(D)	15	(D)	15	776
Gratiot.....	7	(D)	2	(D)	5	6	6	566
Hillsdale.....	7	2	-	-	7	2	3	(D)
Houghton.....	7	3	-	-	7	3	6	1
Huron.....	3	(D)	-	-	3	(D)	3	1
Ingham.....	22	26	-	-	22	26	10	(D)
Ionia.....	12	5	6	1	12	4	4	(D)
Iosco.....	5	2	-	-	5	2	4	1
Iron.....	1	(D)	-	-	1	(D)	1	(D)
Isabella.....	6	407	2	(D)	4	(D)	4	4
Jackson.....	16	12	-	-	16	12	12	15
Kalamazoo.....	33	1,789	13	1,386	24	403	20	1,611
Kalkaska.....	6	412	4	(D)	2	(D)	8	(D)
Kent.....	26	29	2	(D)	26	(D)	18	19
Lake.....	6	2	5	1	6	2	-	-
Lapeer.....	11	(D)	-	-	11	(D)	11	(D)
Leelanau.....	15	4	-	-	15	4	9	1
Lenawee.....	13	3	-	-	13	3	11	5
Livingston.....	17	9	-	-	17	9	13	12
Luce.....	-	-	-	-	-	-	1	(D)
Mackinac.....	2	(D)	1	(D)	2	(D)	1	(D)
Macomb.....	29	379	1	(D)	29	(D)	20	381
Manistee.....	10	3	2	(D)	9	(D)	7	3
Marquette.....	12	3	3	1	12	3	2	(D)
Mason.....	20	1,137	9	1,132	11	5	19	1,688
Mecosta.....	14	3	-	-	14	3	14	2
Menominee.....	2	(D)	-	-	2	(D)	2	(D)
Midland.....	10	2	2	(D)	10	(D)	9	7
Missaukee.....	5	(D)	1	(D)	4	1	5	344
Monroe.....	28	53	-	-	28	53	25	109
Montcalm.....	26	998	13	990	21	7	20	2,006
Montmorency.....	2	(D)	-	-	2	(D)	-	-
Muskegon.....	5	5	2	(D)	4	(D)	4	2
Newaygo.....	12	(D)	3	(D)	11	26	15	(D)
Oakland.....	12	4	2	(D)	10	(D)	9	3
Oceana.....	14	1,017	6	1,014	8	3	10	890
Ogemaw.....	3	(Z)	-	-	3	(Z)	2	(D)
Ontonagon.....	3	(Z)	-	-	3	(Z)	-	-
Osceola.....	12	(D)	2	(D)	10	9	8	(D)
Oscoda.....	2	(D)	-	-	2	(D)	3	(Z)
Otsego.....	6	(D)	1	(D)	5	3	10	4
Ottawa.....	33	61	2	(D)	32	(D)	20	51
Presque Isle.....	6	1	-	-	6	1	8	2
Roscommon.....	1	(D)	-	-	1	(D)	2	(D)
Saginaw.....	7	5	-	-	7	5	11	(D)
St. Clair.....	15	39	-	-	15	39	15	23
St. Joseph.....	35	2,556	20	(D)	15	(D)	28	3,018
Sanilac.....	13	29	1	(D)	13	(D)	8	5
Schoolcraft.....	-	-	-	-	-	-	1	(D)
Shiawassee.....	6	3	-	-	6	3	2	(D)
Tuscola.....	17	482	7	(D)	11	(D)	12	185
Van Buren.....	34	20	1	(D)	33	(D)	15	(D)
Washtenaw.....	43	27	5	5	40	23	23	59
Wayne.....	26	34	1	(D)	26	(D)	20	52
Wexford.....	10	2	-	-	10	2	9	1

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Table 29. **Vegetables, Potatoes, and Melons Harvested for Sale: 2012 and 2007** (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	2012						2007 harvested	
	Harvested		Harvested for processing		Harvested for fresh market		Farms	Acres
	Farms	Acres	Farms	Acres	Farms	Acres		
BEETS								
State Total								
Michigan .....	134	429	5	(D)	131	(D)	140	(D)
Counties								
Alcona.....	2	(D)	-	-	2	(D)	-	-
Alger .....	3	(Z)	-	-	3	(Z)	-	-
Allegan.....	6	3	-	-	6	3	-	-
Alpena .....	1	(D)	-	-	1	(D)	-	-
Antrim .....	2	(D)	-	-	2	(D)	-	-
Arenac .....	-	-	-	-	-	-	1	(D)
Barry .....	3	(D)	-	-	3	(D)	6	1
Bay .....	-	-	-	-	-	-	3	1
Benzie.....	1	(D)	-	-	1	(D)	-	-
Berrien.....	5	3	-	-	5	3	4	3
Branch .....	-	-	-	-	-	-	1	(D)
Calhoun .....	4	2	-	-	4	2	-	-
Cass .....	1	(D)	-	-	1	(D)	1	(D)
Charlevoix.....	-	-	-	-	-	-	2	(D)
Cheboygan .....	4	1	-	-	4	1	-	-
Chippewa.....	2	(D)	-	-	2	(D)	1	(D)
Clare .....	2	(D)	-	-	2	(D)	1	(D)
Clinton .....	-	-	-	-	-	-	1	(D)
Delta .....	-	-	-	-	-	-	1	(D)
Eaton .....	-	-	-	-	-	-	4	1
Emmet .....	2	(D)	-	-	2	(D)	1	(D)
Genesee .....	4	2	1	(D)	4	(D)	-	-
Gladwin.....	2	(D)	-	-	2	(D)	1	(D)
Gratiot.....	3	1	-	-	3	1	3	2
Hillsdale .....	1	(D)	-	-	1	(D)	-	-
Houghton .....	2	(D)	-	-	2	(D)	7	1
Huron .....	3	1	-	-	3	1	1	(D)
Ingham.....	1	(D)	-	-	1	(D)	1	(D)
Ionia.....	1	(D)	-	-	1	(D)	-	-
Iosco.....	-	-	-	-	-	-	1	(D)
Iron .....	1	(D)	-	-	1	(D)	1	(D)
Isabella .....	2	(D)	-	-	2	(D)	1	(D)
Jackson .....	1	(D)	-	-	1	(D)	1	(D)
Kalamazoo.....	2	(D)	-	-	2	(D)	-	-
Kent .....	4	(D)	1	(D)	3	2	2	(D)
Lapeer .....	6	56	-	-	6	56	9	115
Leelanau.....	3	1	-	-	3	1	5	1
Lenawee .....	6	(D)	1	(D)	5	1	3	(D)
Livingston .....	2	(D)	-	-	2	(D)	3	(D)
Mackinac .....	1	(D)	-	-	1	(D)	-	-
Macomb.....	3	7	-	-	3	7	2	(D)
Manistee .....	2	(D)	-	-	2	(D)	3	(Z)
Marquette .....	-	-	-	-	-	-	3	(Z)
Mecosta .....	2	(D)	-	-	2	(D)	10	2
Menominee .....	-	-	-	-	-	-	2	(D)
Midland .....	-	-	-	-	-	-	2	(D)
Monroe .....	3	(D)	1	(D)	2	(D)	5	2
Montcalm.....	1	(D)	-	-	1	(D)	2	(D)
Muskegon.....	1	(D)	1	(D)	1	(D)	-	-
Newaygo.....	2	(D)	-	-	2	(D)	4	82
Oakland .....	3	(Z)	-	-	3	(Z)	1	(D)
Oceana .....	-	-	-	-	-	-	1	(D)
Osceola .....	2	(D)	-	-	2	(D)	-	-
Otsego .....	2	(D)	-	-	2	(D)	-	-
Ottawa .....	5	(D)	-	-	5	(D)	7	51
Presque Isle.....	1	(D)	-	-	1	(D)	5	2
Roscommon .....	1	(D)	-	-	1	(D)	-	-
Saginaw.....	5	1	-	-	5	1	2	(D)
St. Clair.....	3	3	-	-	3	3	6	6
St. Joseph.....	-	-	-	-	-	-	1	(D)
Sanilac.....	1	(D)	-	-	1	(D)	3	1
Schoolcraft.....	-	-	-	-	-	-	2	(D)
Tuscola .....	-	-	-	-	-	-	2	(D)
Van Buren.....	2	(D)	-	-	2	(D)	2	(D)
Washtenaw.....	4	(D)	-	-	4	(D)	5	(D)
Wayne .....	4	1	-	-	4	1	2	(D)
Wexford .....	4	1	-	-	4	1	2	(D)
BROCCOLI								
State Total								
Michigan .....	158	327	3	130	155	197	164	205
Counties								
Alcona.....	2	(D)	-	-	2	(D)	-	-
Alger .....	5	1	-	-	5	1	-	-
Allegan.....	4	5	-	-	4	5	4	5
Alpena .....	-	-	-	-	-	-	2	(D)
Antrim .....	2	(D)	-	-	2	(D)	-	-
Arenac .....	-	-	-	-	-	-	2	(D)
Barry .....	1	(D)	-	-	1	(D)	2	(D)
Bay .....	1	(D)	-	-	1	(D)	-	-
Berrien.....	10	23	-	-	10	23	13	(D)
Calhoun .....	1	(D)	-	-	1	(D)	-	-
Cass .....	3	2	-	-	3	2	4	2

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Table 29. Vegetables, Potatoes, and Melons Harvested for Sale: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	2012						2007 harvested	
	Harvested		Harvested for processing		Harvested for fresh market		Farms	Acres
	Farms	Acres	Farms	Acres	Farms	Acres		
BROCCOLI - Con.								
Counties - Con.								
Charlevoix .....	-	-	-	-	-	-	3	(Z)
Cheboygan .....	-	-	-	-	-	-	2	(D)
Chippewa .....	3	1	-	-	3	1	1	(D)
Clare .....	2	(D)	-	-	2	(D)	-	-
Clinton .....	1	(D)	-	-	1	(D)	3	1
Delta .....	-	-	-	-	-	-	2	(D)
Dickinson .....	1	(D)	-	-	1	(D)	-	-
Eaton .....	1	(D)	-	-	1	(D)	1	(D)
Emmet .....	-	-	-	-	-	-	1	(D)
Genesee .....	2	(D)	-	-	2	(D)	1	(D)
Gladwin .....	-	-	-	-	-	-	1	(D)
Grand Traverse .....	2	(D)	-	-	2	(D)	2	(D)
Gratiot .....	3	2	-	-	3	2	1	(D)
Ingham .....	6	1	-	-	6	1	3	5
Ionia .....	3	2	-	-	3	2	-	-
Iron .....	-	-	-	-	-	-	1	(D)
Jackson .....	2	(D)	-	-	2	(D)	3	1
Kalamazoo .....	3	(D)	-	-	3	(D)	2	(D)
Kalkaska .....	2	(D)	-	-	2	(D)	-	-
Kent .....	5	5	-	-	5	5	4	1
Lapeer .....	3	5	-	-	3	5	6	4
Leelanau .....	2	(D)	-	-	2	(D)	5	1
Lenawee .....	5	2	-	-	5	2	-	-
Livingston .....	5	1	-	-	5	1	2	(D)
Macomb .....	12	14	-	-	12	14	14	22
Manistee .....	3	(D)	-	-	3	(D)	5	1
Marquette .....	-	-	-	-	-	-	1	(D)
Mecosta .....	1	(D)	-	-	1	(D)	2	(D)
Menominee .....	-	-	-	-	-	-	2	(D)
Midland .....	2	(D)	-	-	2	(D)	1	(D)
Missaukee .....	-	-	-	-	-	-	1	(D)
Monroe .....	3	(D)	-	-	3	(D)	3	(D)
Montcalm .....	1	(D)	-	-	1	(D)	-	-
Muskegon .....	2	(D)	-	-	2	(D)	-	-
Newaygo .....	2	(D)	-	-	2	(D)	1	(D)
Oakland .....	3	(D)	-	-	3	(D)	1	(D)
Oceana .....	4	(D)	3	130	1	(D)	2	(D)
Osceola .....	3	1	-	-	3	1	-	-
Otsego .....	2	(D)	-	-	2	(D)	1	(D)
Ottawa .....	2	(D)	-	-	2	(D)	8	4
Roscommon .....	1	(D)	-	-	1	(D)	2	(D)
Saginaw .....	2	(D)	-	-	2	(D)	4	1
St. Clair .....	12	19	-	-	12	19	11	29
St. Joseph .....	-	-	-	-	-	-	3	1
Sanilac .....	3	1	-	-	3	1	5	3
Shiawassee .....	1	(D)	-	-	1	(D)	1	(D)
Tuscola .....	1	(D)	-	-	1	(D)	-	-
Van Buren .....	6	6	-	-	6	6	3	(D)
Washtenaw .....	8	5	-	-	8	5	7	2
Wayne .....	3	2	-	-	3	2	14	11
Wexford .....	1	(D)	-	-	1	(D)	1	(D)
BRUSSELS SPROUTS								
State Total								
Michigan .....	40	34	-	-	40	34	41	27
Counties								
Alger .....	3	(Z)	-	-	3	(Z)	-	-
Allegan .....	-	-	-	-	-	-	1	(D)
Berrien .....	6	12	-	-	6	12	5	5
Cass .....	2	(D)	-	-	2	(D)	1	(D)
Charlevoix .....	-	-	-	-	-	-	2	(D)
Clinton .....	-	-	-	-	-	-	1	(D)
Delta .....	-	-	-	-	-	-	1	(D)
Eaton .....	-	-	-	-	-	-	1	(D)
Gratiot .....	2	(D)	-	-	2	(D)	-	-
Ionia .....	1	(D)	-	-	1	(D)	-	-
Jackson .....	-	-	-	-	-	-	1	(D)
Kalkaska .....	-	-	-	-	-	-	2	(D)
Kent .....	1	(D)	-	-	1	(D)	4	1
Lapeer .....	1	(D)	-	-	1	(D)	-	-
Leelanau .....	-	-	-	-	-	-	1	(D)
Lenawee .....	1	(D)	-	-	1	(D)	-	-
Livingston .....	1	(D)	-	-	1	(D)	-	-
Macomb .....	2	(D)	-	-	2	(D)	6	13
Monroe .....	5	5	-	-	5	5	1	(D)
Ottawa .....	2	(D)	-	-	2	(D)	-	-
St. Clair .....	7	6	-	-	7	6	3	3
Sanilac .....	1	(D)	-	-	1	(D)	-	-
Tuscola .....	2	(D)	-	-	2	(D)	2	(D)
Washtenaw .....	3	3	-	-	3	3	4	1
Wayne .....	-	-	-	-	-	-	5	1
CABBAGE, CHINESE								
State Total								
Michigan .....	22	34	2	(D)	20	(D)	28	194

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Table 29. Vegetables, Potatoes, and Melons Harvested for Sale: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	2012						2007 harvested	
	Harvested		Harvested for processing		Harvested for fresh market		Farms	Acres
	Farms	Acres	Farms	Acres	Farms	Acres		
CABBAGE, CHINESE - Con.								
Counties								
Benzie.....	3	1	-	-	3	1	-	-
Berrien.....	1	(D)	-	-	1	(D)	-	-
Charlevoix.....	-	-	-	-	-	-	2	(D)
Clinton.....	-	-	-	-	-	-	2	(D)
Delta.....	-	-	-	-	-	-	1	(D)
Grand Traverse.....	2	(D)	-	-	2	(D)	-	-
Isabella.....	-	-	-	-	-	-	2	(D)
Jackson.....	-	-	-	-	-	-	2	(D)
Kent.....	-	-	-	-	-	-	2	(D)
Lapeer.....	1	(D)	-	-	1	(D)	-	-
Leelanau.....	-	-	-	-	-	-	1	(D)
Lenawee.....	2	(D)	-	-	2	(D)	2	(D)
Livingston.....	1	(D)	-	-	1	(D)	1	(D)
Macomb.....	-	-	-	-	-	-	1	(D)
Mecosta.....	-	-	-	-	-	-	2	(D)
Monroe.....	-	-	-	-	-	-	2	(D)
Oakland.....	1	(D)	-	-	1	(D)	-	-
Osceola.....	1	(D)	-	-	1	(D)	-	-
Ottawa.....	2	(D)	-	-	2	(D)	2	(D)
St. Clair.....	3	(Z)	-	-	3	(Z)	1	(D)
Van Buren.....	-	-	-	-	-	-	1	(D)
Washtenaw.....	3	(D)	2	(D)	1	(D)	1	(D)
Wayne.....	1	(D)	-	-	1	(D)	3	1
Wexford.....	1	(D)	-	-	1	(D)	-	-
CABBAGE, HEAD								
State Total								
Michigan.....	224	2,960	6	992	222	1,968	243	2,486
Counties								
Alger.....	5	1	-	-	5	1	-	-
Allegan.....	9	5	-	-	9	5	4	5
Alpena.....	1	(D)	-	-	1	(D)	2	(D)
Antrim.....	2	(D)	-	-	2	(D)	3	1
Arenac.....	-	-	-	-	-	-	1	(D)
Barry.....	-	-	-	-	-	-	2	(D)
Bay.....	6	42	-	-	6	42	11	66
Benzie.....	-	-	-	-	-	-	3	(Z)
Berrien.....	11	54	-	-	11	54	10	44
Branch.....	2	(D)	-	-	2	(D)	4	(Z)
Calhoun.....	5	2	-	-	5	2	2	(D)
Cass.....	1	(D)	-	-	1	(D)	1	(D)
Charlevoix.....	1	(D)	-	-	1	(D)	-	-
Cheboygan.....	2	(D)	-	-	2	(D)	4	1
Chippewa.....	-	-	-	-	-	-	2	(D)
Clare.....	4	1	-	-	4	1	-	-
Crawford.....	1	(D)	-	-	1	(D)	-	-
Delta.....	1	(D)	-	-	1	(D)	3	(D)
Dickinson.....	2	(D)	-	-	2	(D)	-	-
Eaton.....	-	-	-	-	-	-	1	(D)
Emmet.....	4	4	-	-	4	4	-	-
Genesee.....	5	1	-	-	5	1	5	11
Gladwin.....	4	3	-	-	4	3	1	(D)
Gratiot.....	3	(D)	-	-	3	(D)	1	(D)
Hillsdale.....	-	-	-	-	-	-	2	(D)
Houghton.....	1	(D)	-	-	1	(D)	1	(D)
Huron.....	1	(D)	-	-	1	(D)	-	-
Ingham.....	1	(D)	-	-	1	(D)	6	10
Ionia.....	3	3	-	-	3	3	1	(D)
Iosco.....	2	(D)	-	-	2	(D)	2	(D)
Isabella.....	2	(D)	-	-	2	(D)	-	-
Jackson.....	6	7	-	-	6	7	4	3
Kalamazoo.....	4	1	-	-	4	1	4	(Z)
Kalkaska.....	-	-	-	-	-	-	1	(D)
Kent.....	5	(D)	-	-	5	(D)	8	(D)
Lapeer.....	5	(D)	-	-	5	(D)	7	(D)
Leelanau.....	1	(D)	-	-	1	(D)	3	(Z)
Lenawee.....	7	(D)	2	(D)	6	(D)	5	617
Livingston.....	4	1	-	-	4	1	3	(Z)
Mackinac.....	-	-	-	-	-	-	1	(D)
Macomb.....	12	185	1	(D)	12	(D)	18	210
Manistee.....	-	-	-	-	-	-	1	(D)
Marquette.....	2	(D)	-	-	2	(D)	7	3
Mason.....	3	(D)	-	-	3	(D)	3	6
Mecosta.....	6	5	-	-	6	5	9	3
Menominee.....	2	(D)	-	-	2	(D)	5	25
Midland.....	4	1	-	-	4	1	3	1
Missaukee.....	-	-	-	-	-	-	1	(D)
Monroe.....	13	1,245	2	(D)	13	(D)	14	724
Montcalm.....	3	1	-	-	3	1	3	(Z)
Muskegon.....	6	4	-	-	6	4	1	(D)
Newaygo.....	4	(D)	-	-	4	(D)	3	(Z)
Oakland.....	1	(D)	-	-	1	(D)	-	-
Oceana.....	1	(D)	1	(D)	-	-	2	(D)
Osceola.....	2	(D)	-	-	2	(D)	1	(D)
Otsego.....	2	(D)	-	-	2	(D)	1	(D)
Ottawa.....	4	(D)	-	-	4	(D)	6	(D)

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Table 29. Vegetables, Potatoes, and Melons Harvested for Sale: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	2012						2007 harvested	
	Harvested		Harvested for processing		Harvested for fresh market		Farms	Acres
	Farms	Acres	Farms	Acres	Farms	Acres		
CABBAGE, HEAD - Con.								
Counties - Con.								
Presque Isle .....	1	(D)	-	-	1	(D)	5	7
Roscommon .....	1	(D)	-	-	1	(D)	-	-
Saginaw .....	1	(D)	-	-	1	(D)	4	1
St. Clair .....	8	12	-	-	8	12	11	48
St. Joseph .....	2	(D)	-	-	2	(D)	3	1
Sanilac .....	2	(D)	-	-	2	(D)	5	2
Schoolcraft .....	2	(D)	-	-	2	(D)	-	-
Shiawassee .....	-	-	-	-	-	-	2	(D)
Tuscola .....	3	1	-	-	3	1	4	2
Van Buren .....	8	6	-	-	8	6	-	-
Washtenaw .....	13	45	-	-	13	45	8	4
Wayne .....	5	(D)	-	-	5	(D)	15	30
Wexford .....	2	(D)	-	-	2	(D)	-	-
CANTALoupES AND MUSKMELONS								
State Total								
Michigan .....	205	469	-	-	205	469	235	517
Counties								
Alger .....	3	(Z)	-	-	3	(Z)	-	-
Allegan .....	8	11	-	-	8	11	8	6
Antrim .....	1	(D)	-	-	1	(D)	2	(D)
Arenac .....	2	(D)	-	-	2	(D)	2	(D)
Barry .....	2	(D)	-	-	2	(D)	6	1
Bay .....	11	(D)	-	-	11	(D)	20	75
Benzie .....	1	(D)	-	-	1	(D)	-	-
Berrien .....	18	70	-	-	18	70	31	80
Branch .....	3	1	-	-	3	1	2	(D)
Calhoun .....	2	(D)	-	-	2	(D)	6	5
Cass .....	1	(D)	-	-	1	(D)	2	(D)
Charlevoix .....	1	(D)	-	-	1	(D)	-	-
Clinton .....	-	-	-	-	-	-	4	1
Delta .....	-	-	-	-	-	-	1	(D)
Eaton .....	2	(D)	-	-	2	(D)	3	(Z)
Emmet .....	5	5	-	-	5	5	-	-
Genesee .....	2	(D)	-	-	2	(D)	4	10
Gladwin .....	4	10	-	-	4	10	1	(D)
Gogebic .....	1	(D)	-	-	1	(D)	-	-
Grand Traverse .....	-	-	-	-	-	-	4	1
Gratiot .....	2	(D)	-	-	2	(D)	1	(D)
Hillsdale .....	1	(D)	-	-	1	(D)	1	(D)
Houghton .....	-	-	-	-	-	-	2	(D)
Huron .....	1	(D)	-	-	1	(D)	3	3
Ingham .....	6	5	-	-	6	5	6	3
Ionia .....	3	6	-	-	3	6	2	(D)
Isabella .....	-	-	-	-	-	-	3	1
Jackson .....	5	8	-	-	5	8	5	9
Kalamazoo .....	6	1	-	-	6	1	3	1
Kalkaska .....	1	(D)	-	-	1	(D)	1	(D)
Kent .....	6	11	-	-	6	11	8	12
Lapeer .....	1	(D)	-	-	1	(D)	3	(D)
Leelanau .....	2	(D)	-	-	2	(D)	1	(D)
Lenawee .....	3	(D)	-	-	3	(D)	3	(D)
Livingston .....	4	8	-	-	4	8	6	26
Macomb .....	9	24	-	-	9	24	13	39
Manistee .....	2	(D)	-	-	2	(D)	2	(D)
Mecosta .....	11	14	-	-	11	14	8	3
Menominee .....	-	-	-	-	-	-	2	(D)
Midland .....	2	(D)	-	-	2	(D)	-	-
Missaukee .....	1	(D)	-	-	1	(D)	-	-
Monroe .....	7	144	-	-	7	144	11	67
Montcalm .....	6	7	-	-	6	7	4	17
Muskegon .....	1	(D)	-	-	1	(D)	-	-
Newaygo .....	-	-	-	-	-	-	2	(D)
Oakland .....	1	(D)	-	-	1	(D)	-	-
Oceana .....	1	(D)	-	-	1	(D)	1	(D)
Osceola .....	1	(D)	-	-	1	(D)	-	-
Otsego .....	2	(D)	-	-	2	(D)	-	-
Ottawa .....	6	2	-	-	6	2	7	(D)
Roscommon .....	-	-	-	-	-	-	2	(D)
Saginaw .....	3	(D)	-	-	3	(D)	3	4
St. Clair .....	5	9	-	-	5	9	6	15
St. Joseph .....	6	3	-	-	6	3	1	(D)
Sanilac .....	3	2	-	-	3	2	5	(D)
Shiawassee .....	2	(D)	-	-	2	(D)	-	-
Tuscola .....	3	9	-	-	3	9	7	13
Van Buren .....	11	12	-	-	11	12	5	3
Washtenaw .....	8	28	-	-	8	28	6	19
Wayne .....	5	8	-	-	5	8	6	3
Wexford .....	1	(D)	-	-	1	(D)	-	-
CARROTS								
State Total								
Michigan .....	145	4,065	21	2,826	128	1,240	140	5,499

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Table 29. Vegetables, Potatoes, and Melons Harvested for Sale: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	2012						2007 harvested	
	Harvested		Harvested for processing		Harvested for fresh market		Farms	Acres
	Farms	Acres	Farms	Acres	Farms	Acres		
CARROTS - Con.								
Counties								
Alger .....	5	1	-	-	5	1	-	-
Allegan.....	1	(D)	-	-	1	(D)	-	-
Alpena .....	1	(D)	-	-	1	(D)	4	1
Antrim .....	1	(D)	-	-	1	(D)	-	-
Barry .....	1	(D)	-	-	1	(D)	3	(D)
Bay .....	2	(D)	-	-	2	(D)	1	(D)
Benzie.....	4	1	-	-	4	1	-	-
Berrien.....	2	(D)	-	-	2	(D)	-	-
Branch .....	1	(D)	1	(D)	-	-	2	(D)
Calhoun .....	1	(D)	-	-	1	(D)	2	(D)
Cass .....	1	(D)	-	-	1	(D)	1	(D)
Charlevoix.....	-	-	-	-	-	-	2	(D)
Cheboygan .....	3	1	-	-	3	1	-	-
Chippewa.....	2	(D)	-	-	2	(D)	-	-
Clare .....	2	(D)	-	-	2	(D)	-	-
Clinton .....	4	(D)	1	(D)	3	1	4	(D)
Delta .....	-	-	-	-	-	-	1	(D)
Dickinson .....	1	(D)	-	-	1	(D)	-	-
Eaton .....	-	-	-	-	-	-	1	(D)
Emmet .....	4	4	1	(D)	4	(D)	-	-
Genesee .....	3	(Z)	-	-	3	(Z)	1	(D)
Grand Traverse .....	4	2	-	-	4	2	2	(D)
Gratiot.....	2	(D)	-	-	2	(D)	-	-
Hillsdale .....	1	(D)	-	-	1	(D)	1	(D)
Houghton .....	2	(D)	-	-	2	(D)	10	2
Huron .....	-	-	-	-	-	-	1	(D)
Ingham.....	5	2	-	-	5	2	1	(D)
Ionia.....	2	(D)	-	-	2	(D)	2	(D)
Iosco .....	-	-	-	-	-	-	1	(D)
Iron .....	1	(D)	-	-	1	(D)	-	-
Jackson .....	-	-	-	-	-	-	1	(D)
Kalamazoo.....	1	(D)	-	-	1	(D)	2	(D)
Kalkaska .....	-	-	-	-	-	-	2	(D)
Kent .....	4	(D)	-	-	4	(D)	2	(D)
Lapeer .....	5	(D)	1	(D)	5	(D)	11	843
Leelanau.....	1	(D)	-	-	1	(D)	5	1
Lenawee .....	5	(D)	2	(D)	3	1	5	286
Livingston .....	6	(D)	1	(D)	6	(D)	2	(D)
Mackinac .....	1	(D)	-	-	1	(D)	1	(D)
Macomb.....	4	3	-	-	4	3	1	(D)
Manistee.....	3	(D)	1	(D)	3	(D)	3	1
Marquette .....	4	1	-	-	4	1	4	(Z)
Mason.....	4	(D)	2	(D)	2	(D)	3	194
Mecosta .....	4	1	-	-	4	1	4	1
Menominee.....	1	(D)	-	-	1	(D)	-	-
Missaukee .....	-	-	-	-	-	-	3	(Z)
Monroe .....	1	(D)	-	-	1	(D)	1	(D)
Montcalm.....	3	(D)	-	-	3	(D)	5	413
Newaygo.....	3	(D)	1	(D)	2	(D)	4	1,365
Oakland .....	1	(D)	-	-	1	(D)	-	-
Oceana .....	10	1,203	8	(D)	2	(D)	10	1,386
Osceola .....	2	(D)	-	-	2	(D)	-	-
Otsego .....	3	(D)	1	(D)	2	(D)	-	-
Ottawa .....	5	(D)	-	-	5	(D)	3	(D)
Presque Isle.....	3	(Z)	-	-	3	(Z)	6	8
Saginaw.....	2	(D)	-	-	2	(D)	-	-
St. Clair.....	2	(D)	-	-	2	(D)	4	10
St. Joseph.....	1	(D)	1	(D)	-	-	1	(D)
Sanilac.....	2	(D)	-	-	2	(D)	4	(D)
Schoolcraft.....	-	-	-	-	-	-	2	(D)
Shiawassee .....	1	(D)	-	-	1	(D)	1	(D)
Tuscola.....	2	(D)	-	-	2	(D)	-	-
Van Buren.....	2	(D)	-	-	2	(D)	4	4
Washtenaw.....	1	(D)	-	-	1	(D)	1	(D)
Wayne .....	1	(D)	-	-	1	(D)	2	(D)
Wexford .....	1	(D)	-	-	1	(D)	3	1
CAULIFLOWER								
State Total								
Michigan .....	79	233	1	(D)	78	(D)	78	255
Counties								
Alger .....	3	1	-	-	3	1	-	-
Allegan.....	7	(D)	1	(D)	6	7	4	69
Alpena .....	-	-	-	-	-	-	2	(D)
Antrim .....	1	(D)	-	-	1	(D)	-	-
Barry .....	-	-	-	-	-	-	2	(D)
Bay .....	1	(D)	-	-	1	(D)	2	(D)
Berrien.....	2	(D)	-	-	2	(D)	6	20
Calhoun .....	1	(D)	-	-	1	(D)	-	-
Cass .....	-	-	-	-	-	-	1	(D)
Cheboygan .....	2	(D)	-	-	2	(D)	-	-
Chippewa.....	2	(D)	-	-	2	(D)	1	(D)
Clare .....	2	(D)	-	-	2	(D)	-	-
Delta .....	-	-	-	-	-	-	1	(D)
Eaton .....	-	-	-	-	-	-	1	(D)
Genesee .....	2	(D)	-	-	2	(D)	2	(D)

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Table 29. Vegetables, Potatoes, and Melons Harvested for Sale: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	2012						2007 harvested	
	Harvested		Harvested for processing		Harvested for fresh market		Farms	Acres
	Farms	Acres	Farms	Acres	Farms	Acres		
CAULIFLOWER - Con.								
Counties - Con.								
Gladwin .....	2	(D)	-	-	2	(D)	1	(D)
Houghton.....	-	-	-	-	-	-	2	(D)
Huron .....	1	(D)	-	-	1	(D)	-	-
Ingham .....	1	(D)	-	-	1	(D)	-	-
Ionia .....	1	(D)	-	-	1	(D)	-	-
Kalamazoo .....	1	(D)	-	-	1	(D)	2	(D)
Kalkaska.....	1	(D)	-	-	1	(D)	-	-
Kent.....	1	(D)	-	-	1	(D)	4	(D)
Lapeer.....	2	(D)	-	-	2	(D)	1	(D)
Leelanau .....	1	(D)	-	-	1	(D)	1	(D)
Lenawee.....	2	(D)	-	-	2	(D)	-	-
Macomb .....	4	11	-	-	4	11	7	17
Manistee.....	-	-	-	-	-	-	1	(D)
Mecosta.....	2	(D)	-	-	2	(D)	2	(D)
Missaukee.....	-	-	-	-	-	-	1	(D)
Monroe .....	4	(D)	-	-	4	(D)	4	40
Newaygo .....	1	(D)	-	-	1	(D)	2	(D)
Oakland.....	3	(D)	-	-	3	(D)	-	-
Oceana.....	1	(D)	-	-	1	(D)	-	-
Osceola.....	2	(D)	-	-	2	(D)	-	-
Otsego.....	2	(D)	-	-	2	(D)	-	-
Ottawa.....	1	(D)	-	-	1	(D)	5	2
Presque Isle .....	1	(D)	-	-	1	(D)	-	-
Saginaw .....	2	(D)	-	-	2	(D)	2	(D)
St. Clair .....	6	6	-	-	6	6	7	16
Sanilac .....	5	7	-	-	5	7	7	5
Van Buren .....	3	(D)	-	-	3	(D)	3	(D)
Washtenaw .....	2	(D)	-	-	2	(D)	2	(D)
Wayne.....	3	2	-	-	3	2	2	(D)
Wexford.....	1	(D)	-	-	1	(D)	-	-
CELERY								
State Total								
Michigan.....	29	1,534	10	(D)	26	(D)	33	1,968
Counties								
Allegan .....	2	(D)	-	-	2	(D)	3	327
Barry.....	-	-	-	-	-	-	2	(D)
Berrien.....	1	(D)	-	-	1	(D)	-	-
Calhoun.....	-	-	-	-	-	-	1	(D)
Ingham .....	1	(D)	-	-	1	(D)	-	-
Ionia .....	-	-	-	-	-	-	1	(D)
Iosco .....	2	(D)	-	-	2	(D)	-	-
Kalamazoo .....	-	-	-	-	-	-	2	(D)
Kent.....	3	244	3	(D)	2	(D)	3	206
Lapeer.....	4	5	-	-	4	5	-	-
Leelanau .....	-	-	-	-	-	-	1	(D)
Lenawee.....	-	-	-	-	-	-	2	(D)
Livingston.....	1	(D)	1	(D)	1	(D)	1	(D)
Muskegon.....	2	(D)	2	(D)	-	-	3	(D)
Newaygo .....	1	(D)	-	-	1	(D)	2	(D)
Oceana.....	1	(D)	-	-	1	(D)	-	-
Ottawa.....	3	290	2	(D)	3	(D)	6	275
Saginaw .....	1	(D)	-	-	1	(D)	-	-
Shiawassee.....	-	-	-	-	-	-	2	(D)
Tuscola.....	2	(D)	-	-	2	(D)	-	-
Van Buren .....	3	(D)	2	(D)	3	256	3	395
Washtenaw .....	1	(D)	-	-	1	(D)	1	(D)
Wexford.....	1	(D)	-	-	1	(D)	-	-
CHICORY								
State Total								
Michigan.....	-	-	(X)	(X)	-	-	2	(D)
Counties								
Clinton.....	-	-	(X)	(X)	-	-	2	(D)
COLLARDS								
State Total								
Michigan.....	31	97	-	-	31	97	42	152
Counties								
Barry.....	-	-	-	-	-	-	2	(D)
Bay .....	1	(D)	-	-	1	(D)	1	(D)
Berrien.....	4	1	-	-	4	1	3	2
Cass .....	-	-	-	-	-	-	1	(D)
Cheboygan.....	1	(D)	-	-	1	(D)	-	-
Ingham .....	1	(D)	-	-	1	(D)	-	-
Ionia .....	1	(D)	-	-	1	(D)	-	-
Kalamazoo .....	-	-	-	-	-	-	2	(D)
Kent.....	-	-	-	-	-	-	2	(D)
Lake .....	1	(D)	-	-	1	(D)	-	-
Lapeer.....	1	(D)	-	-	1	(D)	-	-

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Table 29. Vegetables, Potatoes, and Melons Harvested for Sale: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	2012						2007 harvested	
	Harvested		Harvested for processing		Harvested for fresh market		Farms	Acres
	Farms	Acres	Farms	Acres	Farms	Acres		
COLLARDS - Con.								
Counties - Con.								
Leelanau.....	-	-	-	-	-	-	1	(D)
Livingston.....	1	(D)	-	-	1	(D)	1	(D)
Macomb.....	1	(D)	-	-	1	(D)	4	13
Marquette.....	-	-	-	-	-	-	3	(Z)
Monroe.....	1	(D)	-	-	1	(D)	2	(D)
Otsego.....	2	(D)	-	-	2	(D)	-	-
Ottawa.....	-	-	-	-	-	-	1	(D)
Saginaw.....	-	-	-	-	-	-	2	(D)
St. Clair.....	6	2	-	-	6	2	5	3
Van Buren.....	1	(D)	-	-	1	(D)	3	2
Washtenaw.....	5	(D)	-	-	5	(D)	2	(D)
Wayne.....	4	6	-	-	4	6	7	(D)
CUCUMBERS AND PICKLES								
State Total								
Michigan.....	436	31,832	77	25,122	371	6,709	490	40,829
Counties								
Alcona.....	4	1	-	-	4	1	-	-
Alger.....	3	1	-	-	3	1	-	-
Allegan.....	10	1,708	2	(D)	8	(D)	11	3,608
Alpena.....	-	-	-	-	-	-	2	(D)
Antrim.....	5	3	-	-	5	3	4	1
Arenac.....	7	1,433	5	(D)	2	(D)	11	1,084
Barry.....	3	(Z)	-	-	3	(Z)	11	5
Bay.....	31	4,819	17	(D)	16	(D)	40	4,638
Benzie.....	4	1	-	-	4	1	4	1
Berrien.....	31	1,627	1	(D)	31	(D)	50	2,369
Branch.....	-	-	-	-	-	-	4	554
Calhoun.....	9	8	-	-	9	8	5	3
Cass.....	5	(D)	-	-	5	(D)	6	(D)
Charlevoix.....	3	1	-	-	3	1	1	(D)
Cheboygan.....	1	(D)	-	-	1	(D)	2	(D)
Chippewa.....	1	(D)	-	-	1	(D)	1	(D)
Clare.....	7	2	-	-	7	2	1	(D)
Clinton.....	5	5	-	-	5	5	5	1
Delta.....	-	-	-	-	-	-	2	(D)
Dickinson.....	1	(D)	-	-	1	(D)	-	-
Eaton.....	1	(D)	-	-	1	(D)	4	3
Emmet.....	4	6	-	-	4	6	1	(D)
Genesee.....	5	(D)	-	-	5	(D)	5	2
Gladwin.....	5	(D)	1	(D)	4	6	1	(D)
Gogebic.....	1	(D)	-	-	1	(D)	-	-
Grand Traverse.....	9	4	-	-	9	4	6	1
Gratiot.....	7	2,915	6	(D)	1	(D)	11	(D)
Hillsdale.....	4	(Z)	-	-	4	(Z)	1	(D)
Houghton.....	3	(Z)	-	-	3	(Z)	6	1
Huron.....	5	3	1	(D)	5	(D)	12	8
Ingham.....	2	(D)	-	-	2	(D)	8	4
Ionia.....	4	(D)	1	(D)	3	(D)	2	(D)
Iosco.....	4	(D)	2	(D)	2	(D)	2	(D)
Iron.....	1	(D)	-	-	1	(D)	-	-
Isabella.....	3	3	-	-	3	3	2	(D)
Jackson.....	4	3	-	-	4	3	6	5
Kalamazoo.....	4	4	-	-	4	4	2	(D)
Kalkaska.....	1	(D)	-	-	1	(D)	8	1
Kent.....	5	2	-	-	5	2	10	223
Lake.....	1	(D)	-	-	1	(D)	-	-
Lapeer.....	11	9	-	-	11	9	4	(D)
Leelanau.....	5	1	-	-	5	1	3	1
Lenawee.....	5	(D)	1	(D)	4	2	9	747
Livingston.....	7	4	-	-	7	4	7	2
Luce.....	-	-	-	-	-	-	1	(D)
Mackinac.....	1	(D)	-	-	1	(D)	1	(D)
Macomb.....	17	60	-	-	17	60	11	31
Manistee.....	4	132	3	(D)	1	(D)	12	189
Marquette.....	2	(D)	-	-	2	(D)	-	-
Mason.....	1	(D)	-	-	1	(D)	-	-
Mecosta.....	8	(D)	1	(D)	7	1	7	1
Menominee.....	1	(D)	-	-	1	(D)	-	-
Midland.....	8	639	3	(D)	5	(D)	6	502
Missaukee.....	-	-	-	-	-	-	1	(D)
Monroe.....	10	(D)	-	-	10	(D)	14	206
Montcalm.....	6	384	3	383	3	1	15	1,536
Montmorency.....	2	(D)	-	-	2	(D)	-	-
Muskegon.....	4	(D)	1	(D)	3	(D)	3	(D)
Newaygo.....	7	(D)	2	(D)	7	(D)	8	(D)
Oakland.....	5	1	-	-	5	1	1	(D)
Oceana.....	5	(D)	2	(D)	4	(D)	7	687
Osceola.....	-	-	-	-	-	-	1	(D)
Oscoda.....	2	(D)	2	(D)	-	-	3	(Z)
Otsego.....	2	(D)	-	-	2	(D)	-	-
Ottawa.....	10	5	-	-	10	5	18	113
Presque Isle.....	5	1	-	-	5	1	7	2
Roscommon.....	-	-	-	-	-	-	2	(D)
Saginaw.....	9	5,175	4	(D)	6	(D)	9	5,750
St. Clair.....	14	18	-	-	14	18	14	171

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Table 29. Vegetables, Potatoes, and Melons Harvested for Sale: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	2012						2007 harvested	
	Harvested		Harvested for processing		Harvested for fresh market		Farms	Acres
	Farms	Acres	Farms	Acres	Farms	Acres		
CUCUMBERS AND PICKLES - Con.								
Counties - Con.								
St. Joseph .....	5	1,101	3	(D)	3	(D)	9	1,789
Sanilac .....	8	255	2	(D)	6	(D)	5	209
Schoolcraft .....	-	-	-	-	-	-	2	(D)
Shiawassee .....	2	(D)	-	-	2	(D)	2	(D)
Tuscola .....	16	1,657	12	(D)	5	(D)	27	3,022
Van Buren .....	17	(D)	2	(D)	17	(D)	10	(D)
Washtenaw .....	24	13	-	-	24	13	13	(D)
Wayne .....	8	7	-	-	8	7	8	8
Wexford .....	2	(D)	-	-	2	(D)	3	1
DAIKON								
State Total								
Michigan .....	-	-	-	-	-	-	1	(D)
Counties								
Tuscola .....	-	-	-	-	-	-	1	(D)
EGGPLANT								
State Total								
Michigan .....	121	205	-	-	121	205	128	236
Counties								
Alcona .....	2	(D)	-	-	2	(D)	-	-
Alger .....	3	1	-	-	3	1	-	-
Allegan .....	1	(D)	-	-	1	(D)	1	(D)
Antrim .....	2	(D)	-	-	2	(D)	-	-
Barry .....	-	-	-	-	-	-	2	(D)
Bay .....	1	(D)	-	-	1	(D)	3	(Z)
Berrien .....	9	(D)	-	-	9	(D)	18	96
Cass .....	2	(D)	-	-	2	(D)	2	(D)
Charlevoix .....	2	(D)	-	-	2	(D)	3	(Z)
Chippewa .....	-	-	-	-	-	-	1	(D)
Delta .....	-	-	-	-	-	-	1	(D)
Eaton .....	1	(D)	-	-	1	(D)	2	(D)
Genesee .....	-	-	-	-	-	-	1	(D)
Gratiot .....	1	(D)	-	-	1	(D)	-	-
Huron .....	1	(D)	-	-	1	(D)	1	(D)
Ingham .....	-	-	-	-	-	-	2	(D)
Ionia .....	1	(D)	-	-	1	(D)	1	(D)
Kalamazoo .....	3	(Z)	-	-	3	(Z)	2	(D)
Kent .....	7	11	-	-	7	11	-	-
Lapeer .....	6	4	-	-	6	4	-	-
Leelanau .....	-	-	-	-	-	-	1	(D)
Lenawee .....	2	(D)	-	-	2	(D)	-	-
Livingston .....	9	2	-	-	9	2	1	(D)
Macomb .....	8	5	-	-	8	5	14	18
Mecosta .....	4	1	-	-	4	1	4	1
Menominee .....	1	(D)	-	-	1	(D)	-	-
Missaukee .....	-	-	-	-	-	-	2	(D)
Monroe .....	8	15	-	-	8	15	10	14
Montcalm .....	2	(D)	-	-	2	(D)	2	(D)
Muskegon .....	1	(D)	-	-	1	(D)	-	-
Newaygo .....	-	-	-	-	-	-	3	4
Oakland .....	6	1	-	-	6	1	2	(D)
Oceana .....	1	(D)	-	-	1	(D)	1	(D)
Osceola .....	2	(D)	-	-	2	(D)	-	-
Otsego .....	2	(D)	-	-	2	(D)	-	-
Ottawa .....	1	(D)	-	-	1	(D)	6	2
Presque Isle .....	-	-	-	-	-	-	2	(D)
Roscommon .....	-	-	-	-	-	-	2	(D)
Saginaw .....	1	(D)	-	-	1	(D)	1	(D)
St. Clair .....	8	6	-	-	8	6	9	8
St. Joseph .....	2	(D)	-	-	2	(D)	1	(D)
Sanilac .....	1	(D)	-	-	1	(D)	1	(D)
Shiawassee .....	-	-	-	-	-	-	1	(D)
Van Buren .....	9	95	-	-	9	95	8	66
Washtenaw .....	9	6	-	-	9	6	11	4
Wayne .....	2	(D)	-	-	2	(D)	6	4
ESCAROLE AND ENDIVE								
State Total								
Michigan .....	1	(D)	(X)	(X)	1	(D)	6	4
Counties								
Chippewa .....	-	-	(X)	(X)	-	-	1	(D)
Clinton .....	-	-	(X)	(X)	-	-	2	(D)
St. Clair .....	1	(D)	(X)	(X)	1	(D)	3	(D)
GARLIC								
State Total								
Michigan .....	112	71	10	6	109	66	69	30

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Table 29. Vegetables, Potatoes, and Melons Harvested for Sale: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	2012						2007	
	Harvested		Harvested for processing		Harvested for fresh market		harvested	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
GARLIC - Con.								
Counties								
Alger .....	3	1	-	-	3	1	-	-
Alpena .....	-	-	-	-	-	-	2	(D)
Antrim .....	2	(D)	-	-	2	(D)	2	(D)
Barry .....	2	(D)	-	-	2	(D)	4	1
Benzie .....	-	-	-	-	-	-	2	(D)
Berrien .....	6	2	-	-	6	2	3	2
Calhoun .....	3	(Z)	-	-	3	(Z)	1	(D)
Cass .....	3	6	-	-	3	6	-	-
Chippewa .....	2	(D)	-	-	2	(D)	-	-
Clare .....	1	(D)	-	-	1	(D)	-	-
Clinton .....	2	(D)	-	-	2	(D)	3	(Z)
Delta .....	2	(D)	1	(D)	2	(D)	2	(D)
Genesee .....	2	(D)	-	-	2	(D)	-	-
Grand Traverse .....	3	1	-	-	3	1	3	2
Gratiot .....	1	(D)	-	-	1	(D)	-	-
Houghton .....	1	(D)	-	-	1	(D)	5	2
Huron .....	3	2	-	-	3	2	-	-
Ingham .....	1	(D)	-	-	1	(D)	1	(D)
Ionia .....	-	-	-	-	-	-	1	(D)
Kalamazoo .....	3	(Z)	-	-	3	(Z)	-	-
Kent .....	5	3	1	(D)	4	(D)	2	(D)
Lapeer .....	5	21	-	-	5	21	2	(D)
Leelanau .....	6	2	-	-	6	2	1	(D)
Lenawee .....	2	(D)	-	-	2	(D)	-	-
Livingston .....	2	(D)	-	-	2	(D)	-	-
Mackinac .....	-	-	-	-	-	-	1	(D)
Macomb .....	7	8	-	-	7	8	1	(D)
Manistee .....	1	(D)	-	-	1	(D)	1	(D)
Marquette .....	-	-	-	-	-	-	4	1
Mecosta .....	3	(Z)	-	-	3	(Z)	2	(D)
Menominee .....	1	(D)	-	-	1	(D)	-	-
Monroe .....	5	4	-	-	5	4	2	(D)
Montcalm .....	1	(D)	-	-	1	(D)	-	-
Montmorency .....	2	(D)	-	-	2	(D)	-	-
Newaygo .....	-	-	-	-	-	-	1	(D)
Oakland .....	4	1	-	-	4	1	1	(D)
Ontonagon .....	2	(D)	2	(D)	-	-	-	-
Osceola .....	5	3	-	-	5	3	-	-
Ottawa .....	-	-	-	-	-	-	2	(D)
Presque Isle .....	2	(D)	1	(D)	2	(D)	1	(D)
Saginaw .....	3	(Z)	-	-	3	(Z)	1	(D)
St. Clair .....	-	-	-	-	-	-	4	4
St. Joseph .....	-	-	-	-	-	-	1	(D)
Sanilac .....	1	(D)	-	-	1	(D)	1	(D)
Shiawassee .....	-	-	-	-	-	-	2	(D)
Van Buren .....	1	(D)	-	-	1	(D)	4	1
Washtenaw .....	10	4	5	2	10	2	4	2
Wayne .....	4	1	-	-	4	1	1	(D)
Wexford .....	-	-	-	-	-	-	1	(D)
GINSENG								
State Total								
Michigan .....	1	(D)	-	-	1	(D)	2	(D)
Counties								
Delta .....	-	-	-	-	-	-	1	(D)
Dickinson .....	-	-	-	-	-	-	1	(D)
Newaygo .....	1	(D)	-	-	1	(D)	-	-
HERBS, FRESH CUT								
State Total								
Michigan .....	81	195	(X)	(X)	81	195	74	102
Counties								
Alcona .....	2	(D)	(X)	(X)	2	(D)	-	-
Allegan .....	-	-	(X)	(X)	-	-	1	(D)
Antrim .....	5	3	(X)	(X)	5	3	4	2
Barry .....	-	-	(X)	(X)	-	-	2	(D)
Bay .....	1	(D)	(X)	(X)	1	(D)	-	-
Benzie .....	1	(D)	(X)	(X)	1	(D)	3	(Z)
Berrien .....	4	1	(X)	(X)	4	1	-	-
Calhoun .....	1	(D)	(X)	(X)	1	(D)	2	(D)
Cheboygan .....	1	(D)	(X)	(X)	1	(D)	-	-
Chippewa .....	-	-	(X)	(X)	-	-	1	(D)
Clinton .....	-	-	(X)	(X)	-	-	2	(D)
Delta .....	-	-	(X)	(X)	-	-	1	(D)
Genesee .....	2	(D)	(X)	(X)	2	(D)	-	-
Grand Traverse .....	-	-	(X)	(X)	-	-	1	(D)
Gratiot .....	1	(D)	(X)	(X)	1	(D)	-	-
Hillsdale .....	1	(D)	(X)	(X)	1	(D)	-	-
Houghton .....	1	(D)	(X)	(X)	1	(D)	3	2
Ingham .....	4	1	(X)	(X)	4	1	-	-
Iosco .....	1	(D)	(X)	(X)	1	(D)	3	1
Isabella .....	-	-	(X)	(X)	-	-	1	(D)
Jackson .....	1	(D)	(X)	(X)	1	(D)	-	-

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Table 29. Vegetables, Potatoes, and Melons Harvested for Sale: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	2012						2007 harvested	
	Harvested		Harvested for processing		Harvested for fresh market		Farms	Acres
	Farms	Acres	Farms	Acres	Farms	Acres		
HERBS, FRESH CUT - Con.								
Counties - Con.								
Kalamazoo .....	6	1	(X)	(X)	6	1	-	-
Kent.....	2	(D)	(X)	(X)	2	(D)	3	(D)
Lapeer.....	3	(D)	(X)	(X)	3	(D)	3	(D)
Lenawee.....	-	-	(X)	(X)	-	-	2	(D)
Livingston.....	4	(D)	(X)	(X)	4	(D)	3	(Z)
Mackinac.....	1	(D)	(X)	(X)	1	(D)	2	(D)
Macomb .....	7	18	(X)	(X)	7	18	3	7
Marquette.....	-	-	(X)	(X)	-	-	3	(Z)
Mecosta.....	1	(D)	(X)	(X)	1	(D)	-	-
Menominee .....	1	(D)	(X)	(X)	1	(D)	-	-
Monroe.....	1	(D)	(X)	(X)	1	(D)	3	1
Muskegon.....	2	(D)	(X)	(X)	2	(D)	-	-
Newaygo .....	-	-	(X)	(X)	-	-	1	(D)
Oakland.....	2	(D)	(X)	(X)	2	(D)	-	-
Osceola.....	-	-	(X)	(X)	-	-	1	(D)
Otsego.....	2	(D)	(X)	(X)	2	(D)	-	-
Ottawa.....	-	-	(X)	(X)	-	-	1	(D)
Presque Isle .....	1	(D)	(X)	(X)	1	(D)	-	-
Roscommon .....	-	-	(X)	(X)	-	-	3	4
St. Clair .....	6	5	(X)	(X)	6	5	8	5
St. Joseph .....	-	-	(X)	(X)	-	-	1	(D)
Sanilac.....	2	(D)	(X)	(X)	2	(D)	-	-
Shiawassee.....	-	-	(X)	(X)	-	-	2	(D)
Van Buren .....	5	4	(X)	(X)	5	4	1	(D)
Washtenaw .....	3	(D)	(X)	(X)	3	(D)	3	(D)
Wayne.....	4	3	(X)	(X)	4	3	4	1
Wexford.....	2	(D)	(X)	(X)	2	(D)	3	(Z)
HONEYDEW MELONS								
State Total								
Michigan.....	30	32	(X)	(X)	30	32	14	13
Counties								
Allegan .....	3	(D)	(X)	(X)	3	(D)	1	(D)
Bay .....	1	(D)	(X)	(X)	1	(D)	3	4
Benzie .....	1	(D)	(X)	(X)	1	(D)	-	-
Berrien.....	1	(D)	(X)	(X)	1	(D)	3	1
Delta.....	-	-	(X)	(X)	-	-	1	(D)
Hillsdale.....	2	(D)	(X)	(X)	2	(D)	-	-
Huron .....	1	(D)	(X)	(X)	1	(D)	-	-
Ionia .....	4	1	(X)	(X)	4	1	-	-
Jackson.....	1	(D)	(X)	(X)	1	(D)	-	-
Livingston.....	1	(D)	(X)	(X)	1	(D)	-	-
Macomb .....	3	(D)	(X)	(X)	3	(D)	1	(D)
Mecosta.....	1	(D)	(X)	(X)	1	(D)	-	-
Midland.....	2	(D)	(X)	(X)	2	(D)	-	-
Muskegon.....	1	(D)	(X)	(X)	1	(D)	-	-
Oceana.....	1	(D)	(X)	(X)	1	(D)	-	-
Otsego.....	2	(D)	(X)	(X)	2	(D)	-	-
St. Clair .....	1	(D)	(X)	(X)	1	(D)	3	3
Washtenaw .....	4	4	(X)	(X)	4	4	2	(D)
HORSERADISH								
State Total								
Michigan.....	5	2	-	-	5	2	5	2
Counties								
Antrim.....	-	-	-	-	-	-	1	(D)
Chippewa .....	-	-	-	-	-	-	1	(D)
Clare.....	1	(D)	-	-	1	(D)	-	-
Iosco .....	2	(D)	-	-	2	(D)	-	-
Monroe.....	-	-	-	-	-	-	1	(D)
St. Clair .....	2	(D)	-	-	2	(D)	2	(D)
KALE								
State Total								
Michigan.....	86	86	-	-	86	86	41	55
Counties								
Alger.....	3	1	-	-	3	1	-	-
Allegan .....	5	3	-	-	5	3	1	(D)
Barry.....	-	-	-	-	-	-	4	1
Benzie .....	-	-	-	-	-	-	2	(D)
Berrien.....	5	1	-	-	5	1	-	-
Calhoun.....	2	(D)	-	-	2	(D)	-	-
Cass.....	2	(D)	-	-	2	(D)	-	-
Clare.....	2	(D)	-	-	2	(D)	-	-
Clinton.....	-	-	-	-	-	-	2	(D)
Delta.....	-	-	-	-	-	-	1	(D)
Emmet.....	1	(D)	-	-	1	(D)	-	-
Genesee.....	2	(D)	-	-	2	(D)	-	-
Ingham .....	5	1	-	-	5	1	-	-
Ionia .....	1	(D)	-	-	1	(D)	-	-
Jackson.....	4	3	-	-	4	3	1	(D)

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Table 29. Vegetables, Potatoes, and Melons Harvested for Sale: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	2012						2007 harvested	
	Harvested		Harvested for processing		Harvested for fresh market			
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
KALE - Con.								
Counties - Con.								
Kalamazoo.....	2	(D)	-	-	2	(D)	-	-
Kent .....	3	1	-	-	3	1	2	(D)
Lake .....	1	(D)	-	-	1	(D)	-	-
Lapeer .....	6	4	-	-	6	4	-	-
Leelanau.....	4	(Z)	-	-	4	(Z)	1	(D)
Lenawee .....	-	-	-	-	-	-	2	(D)
Livingston .....	1	(D)	-	-	1	(D)	1	(D)
Macomb.....	4	(D)	-	-	4	(D)	3	5
Mason.....	2	(D)	-	-	2	(D)	-	-
Mecosta .....	1	(D)	-	-	1	(D)	2	(D)
Monroe .....	1	(D)	-	-	1	(D)	1	(D)
Newaygo.....	-	-	-	-	-	-	1	(D)
Oakland.....	2	(D)	-	-	2	(D)	-	-
Otsego.....	2	(D)	-	-	2	(D)	1	(D)
Ottawa .....	-	-	-	-	-	-	2	(D)
St. Clair.....	5	3	-	-	5	3	3	3
St. Joseph.....	-	-	-	-	-	-	1	(D)
Sanilac.....	1	(D)	-	-	1	(D)	-	-
Tuscola.....	4	4	-	-	4	4	-	-
Van Buren.....	4	4	-	-	4	4	1	(D)
Washtenaw.....	8	(D)	-	-	8	(D)	3	(D)
Wayne .....	3	(Z)	-	-	3	(Z)	6	1
LETTUCE, ALL								
State Total								
Michigan .....	172	927	(X)	(X)	172	927	130	876
Counties								
Alcona.....	2	(D)	(X)	(X)	2	(D)	-	-
Alger .....	3	1	(X)	(X)	3	1	-	-
Allegan.....	6	5	(X)	(X)	6	5	-	-
Antrim .....	4	1	(X)	(X)	4	1	2	(D)
Barry .....	2	(D)	(X)	(X)	2	(D)	2	(D)
Bay .....	1	(D)	(X)	(X)	1	(D)	1	(D)
Berrien .....	6	(D)	(X)	(X)	6	(D)	7	4
Calhoun .....	3	(D)	(X)	(X)	3	(D)	-	-
Cass .....	2	(D)	(X)	(X)	2	(D)	-	-
Charlevoix.....	-	-	(X)	(X)	-	-	3	(Z)
Cheboygan .....	2	(D)	(X)	(X)	2	(D)	-	-
Chippewa.....	2	(D)	(X)	(X)	2	(D)	1	(D)
Clare .....	2	(D)	(X)	(X)	2	(D)	-	-
Clinton .....	1	(D)	(X)	(X)	1	(D)	5	2
Delta .....	1	(D)	(X)	(X)	1	(D)	1	(D)
Dickinson .....	1	(D)	(X)	(X)	1	(D)	-	-
Emmet .....	7	8	(X)	(X)	7	8	-	-
Grand Traverse .....	6	1	(X)	(X)	6	1	3	(D)
Gratiot.....	4	1	(X)	(X)	4	1	-	-
Hillsdale.....	1	(D)	(X)	(X)	1	(D)	2	(D)
Houghton.....	4	(Z)	(X)	(X)	4	(Z)	5	3
Ingham.....	8	1	(X)	(X)	8	1	2	(D)
Ionia.....	3	1	(X)	(X)	3	1	-	-
Iosco.....	2	(D)	(X)	(X)	2	(D)	1	(D)
Isabella .....	-	-	(X)	(X)	-	-	4	1
Jackson .....	4	2	(X)	(X)	4	2	1	(D)
Kalamazoo.....	3	(Z)	(X)	(X)	3	(Z)	-	-
Kalkaska .....	-	-	(X)	(X)	-	-	1	(D)
Kent.....	-	-	(X)	(X)	-	-	2	(D)
Lapeer .....	10	(D)	(X)	(X)	10	(D)	4	(D)
Leelanau .....	7	2	(X)	(X)	7	2	4	1
Lenawee .....	1	(D)	(X)	(X)	1	(D)	4	(D)
Livingston .....	4	1	(X)	(X)	4	1	4	(D)
Mackinac .....	1	(D)	(X)	(X)	1	(D)	2	(D)
Macomb.....	6	9	(X)	(X)	6	9	6	16
Manistee .....	2	(D)	(X)	(X)	2	(D)	3	1
Marquette .....	1	(D)	(X)	(X)	1	(D)	5	2
Mason.....	4	1	(X)	(X)	4	1	-	-
Mecosta .....	2	(D)	(X)	(X)	2	(D)	4	1
Menominee.....	1	(D)	(X)	(X)	1	(D)	-	-
Midland.....	2	(D)	(X)	(X)	2	(D)	-	-
Monroe .....	-	-	(X)	(X)	-	-	1	(D)
Montcalm .....	-	-	(X)	(X)	-	-	2	(D)
Newaygo.....	1	(D)	(X)	(X)	1	(D)	1	(D)
Oakland.....	5	1	(X)	(X)	5	1	2	(D)
Oceana.....	2	(D)	(X)	(X)	2	(D)	-	-
Oscoda .....	2	(D)	(X)	(X)	2	(D)	-	-
Otsego .....	2	(D)	(X)	(X)	2	(D)	1	(D)
Ottawa .....	5	(D)	(X)	(X)	5	(D)	10	(D)
Presque Isle.....	2	(D)	(X)	(X)	2	(D)	3	(Z)
Saginaw .....	2	(D)	(X)	(X)	2	(D)	1	(D)
St. Clair.....	2	(D)	(X)	(X)	2	(D)	6	20
St. Joseph.....	-	-	(X)	(X)	-	-	3	2
Sanilac.....	2	(D)	(X)	(X)	2	(D)	-	-
Schoolcraft.....	-	-	(X)	(X)	-	-	2	(D)
Shiawassee .....	-	-	(X)	(X)	-	-	2	(D)
Tuscola.....	1	(D)	(X)	(X)	1	(D)	-	-
Van Buren.....	4	1	(X)	(X)	4	1	1	(D)
Washtenaw.....	11	6	(X)	(X)	11	6	10	3

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Table 29. Vegetables, Potatoes, and Melons Harvested for Sale: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	2012						2007 harvested	
	Harvested		Harvested for processing		Harvested for fresh market		Farms	Acres
	Farms	Acres	Farms	Acres	Farms	Acres		
LETTUCE, ALL - Con.								
Counties - Con.								
Wayne.....	6	5	(X)	(X)	6	5	3	(Z)
Wexford.....	4	2	(X)	(X)	4	2	3	(D)
LETTUCE, HEAD								
State Total								
Michigan.....	45	(D)	(X)	(X)	45	(D)	29	114
Counties								
Alger.....	3	(Z)	(X)	(X)	3	(Z)	-	-
Barry.....	-	-	(X)	(X)	-	-	2	(D)
Berrien.....	1	(D)	(X)	(X)	1	(D)	3	(D)
Calhoun.....	1	(D)	(X)	(X)	1	(D)	-	-
Cheboygan.....	2	(D)	(X)	(X)	2	(D)	-	-
Chippewa.....	2	(D)	(X)	(X)	2	(D)	-	-
Clare.....	2	(D)	(X)	(X)	2	(D)	-	-
Clinton.....	-	-	(X)	(X)	-	-	2	(D)
Emmet.....	1	(D)	(X)	(X)	1	(D)	-	-
Grand Traverse.....	4	(D)	(X)	(X)	4	(D)	2	(D)
Gratiot.....	1	(D)	(X)	(X)	1	(D)	-	-
Ingham.....	3	(Z)	(X)	(X)	3	(Z)	-	-
Kalamazoo.....	1	(D)	(X)	(X)	1	(D)	-	-
Lapeer.....	5	(D)	(X)	(X)	5	(D)	2	(D)
Leelanau.....	3	1	(X)	(X)	3	1	2	(D)
Livingston.....	2	(D)	(X)	(X)	2	(D)	-	-
Macomb.....	-	-	(X)	(X)	-	-	1	(D)
Marquette.....	-	-	(X)	(X)	-	-	1	(D)
Mecosta.....	2	(D)	(X)	(X)	2	(D)	4	(D)
Menominee.....	1	(D)	(X)	(X)	1	(D)	-	-
Newaygo.....	1	(D)	(X)	(X)	1	(D)	1	(D)
Oceana.....	2	(D)	(X)	(X)	2	(D)	-	-
Ottawa.....	2	(D)	(X)	(X)	2	(D)	3	(Z)
St. Clair.....	1	(D)	(X)	(X)	1	(D)	3	(D)
Schoolcraft.....	-	-	(X)	(X)	-	-	2	(D)
Washtenaw.....	2	(D)	(X)	(X)	2	(D)	1	(D)
Wayne.....	1	(D)	(X)	(X)	1	(D)	-	-
Wexford.....	2	(D)	(X)	(X)	2	(D)	-	-
LETTUCE, LEAF								
State Total								
Michigan.....	127	395	(X)	(X)	127	395	99	382
Counties								
Alcona.....	2	(D)	(X)	(X)	2	(D)	-	-
Alger.....	3	(Z)	(X)	(X)	3	(Z)	-	-
Allegan.....	4	(D)	(X)	(X)	4	(D)	-	-
Antrim.....	4	1	(X)	(X)	4	1	2	(D)
Barry.....	-	-	(X)	(X)	-	-	2	(D)
Bay.....	1	(D)	(X)	(X)	1	(D)	1	(D)
Berrien.....	5	(D)	(X)	(X)	5	(D)	3	2
Calhoun.....	2	(D)	(X)	(X)	2	(D)	-	-
Charlevoix.....	-	-	(X)	(X)	-	-	3	(Z)
Chippewa.....	2	(D)	(X)	(X)	2	(D)	1	(D)
Clare.....	2	(D)	(X)	(X)	2	(D)	-	-
Clinton.....	1	(D)	(X)	(X)	1	(D)	1	(D)
Delta.....	1	(D)	(X)	(X)	1	(D)	-	-
Dickinson.....	1	(D)	(X)	(X)	1	(D)	-	-
Emmet.....	7	(D)	(X)	(X)	7	(D)	-	-
Grand Traverse.....	2	(D)	(X)	(X)	2	(D)	1	(D)
Gratiot.....	3	(D)	(X)	(X)	3	(D)	-	-
Hillsdale.....	1	(D)	(X)	(X)	1	(D)	2	(D)
Houghton.....	4	(Z)	(X)	(X)	4	(Z)	5	3
Ingham.....	5	1	(X)	(X)	5	1	2	(D)
Ionia.....	1	(D)	(X)	(X)	1	(D)	-	-
Iosco.....	2	(D)	(X)	(X)	2	(D)	1	(D)
Isabella.....	-	-	(X)	(X)	-	-	4	1
Jackson.....	3	(D)	(X)	(X)	3	(D)	1	(D)
Kalamazoo.....	2	(D)	(X)	(X)	2	(D)	-	-
Kalkaska.....	-	-	(X)	(X)	-	-	1	(D)
Kent.....	-	-	(X)	(X)	-	-	2	(D)
Lapeer.....	5	(D)	(X)	(X)	5	(D)	4	(D)
Leelanau.....	4	1	(X)	(X)	4	1	3	(D)
Lenawee.....	1	(D)	(X)	(X)	1	(D)	2	(D)
Livingston.....	2	(D)	(X)	(X)	2	(D)	4	(D)
Mackinac.....	1	(D)	(X)	(X)	1	(D)	2	(D)
Macomb.....	6	(D)	(X)	(X)	6	(D)	5	(D)
Manistee.....	2	(D)	(X)	(X)	2	(D)	3	1
Marquette.....	1	(D)	(X)	(X)	1	(D)	4	(D)
Mason.....	4	1	(X)	(X)	4	1	-	-
Mecosta.....	1	(D)	(X)	(X)	1	(D)	2	(D)
Midland.....	2	(D)	(X)	(X)	2	(D)	-	-
Monroe.....	-	-	(X)	(X)	-	-	1	(D)
Montcalm.....	-	-	(X)	(X)	-	-	2	(D)
Newaygo.....	1	(D)	(X)	(X)	1	(D)	1	(D)
Oakland.....	5	1	(X)	(X)	5	1	2	(D)
Oscoda.....	2	(D)	(X)	(X)	2	(D)	-	-

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Table 29. Vegetables, Potatoes, and Melons Harvested for Sale: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	2012						2007 harvested	
	Harvested		Harvested for processing		Harvested for fresh market		Farms	Acres
	Farms	Acres	Farms	Acres	Farms	Acres		
LETTUCE, LEAF - Con.								
Counties - Con.								
Otsego.....	2	(D)	(X)	(X)	2	(D)	1	(D)
Ottawa.....	3	(D)	(X)	(X)	3	(D)	7	(D)
Saginaw.....	2	(D)	(X)	(X)	2	(D)	1	(D)
St. Clair.....	1	(D)	(X)	(X)	1	(D)	6	8
St. Joseph.....	-	-	(X)	(X)	-	-	3	1
Sanilac.....	2	(D)	(X)	(X)	2	(D)	-	-
Shiawassee.....	-	-	(X)	(X)	-	-	2	(D)
Tuscola.....	1	(D)	(X)	(X)	1	(D)	-	-
Van Buren.....	4	1	(X)	(X)	4	1	1	(D)
Washtenaw.....	9	(D)	(X)	(X)	9	(D)	8	3
Wayne.....	5	(D)	(X)	(X)	5	(D)	-	-
Wexford.....	3	1	(X)	(X)	3	1	2	(D)
LETTUCE, ROMAINE								
State Total								
Michigan.....	33	(D)	(X)	(X)	33	(D)	37	380
Counties								
Alger.....	3	(Z)	(X)	(X)	3	(Z)	-	-
Allegan.....	2	(D)	(X)	(X)	2	(D)	-	-
Barry.....	2	(D)	(X)	(X)	2	(D)	-	-
Bay.....	1	(D)	(X)	(X)	1	(D)	-	-
Berrien.....	-	-	(X)	(X)	-	-	2	(D)
Cass.....	2	(D)	(X)	(X)	2	(D)	-	-
Chippewa.....	-	-	(X)	(X)	-	-	1	(D)
Clare.....	2	(D)	(X)	(X)	2	(D)	-	-
Clinton.....	-	-	(X)	(X)	-	-	2	(D)
Delta.....	-	-	(X)	(X)	-	-	1	(D)
Ionia.....	3	(D)	(X)	(X)	3	(D)	-	-
Jackson.....	1	(D)	(X)	(X)	1	(D)	-	-
Lapeer.....	8	(D)	(X)	(X)	8	(D)	2	(D)
Leelanau.....	-	-	(X)	(X)	-	-	1	(D)
Lenawee.....	-	-	(X)	(X)	-	-	2	(D)
Livingston.....	1	(D)	(X)	(X)	1	(D)	1	(D)
Macomb.....	1	(D)	(X)	(X)	1	(D)	-	-
Marquette.....	-	-	(X)	(X)	-	-	3	1
Newaygo.....	1	(D)	(X)	(X)	1	(D)	-	-
Otsego.....	2	(D)	(X)	(X)	2	(D)	1	(D)
Ottawa.....	1	(D)	(X)	(X)	1	(D)	5	(D)
Presque Isle.....	2	(D)	(X)	(X)	2	(D)	3	(Z)
St. Clair.....	-	-	(X)	(X)	-	-	3	(D)
St. Joseph.....	-	-	(X)	(X)	-	-	3	1
Washtenaw.....	-	-	(X)	(X)	-	-	3	(D)
Wayne.....	-	-	(X)	(X)	-	-	3	(Z)
Wexford.....	1	(D)	(X)	(X)	1	(D)	1	(D)
MUSTARD GREENS								
State Total								
Michigan.....	22	95	-	-	22	95	29	308
Counties								
Allegan.....	-	-	-	-	-	-	1	(D)
Antrim.....	-	-	-	-	-	-	1	(D)
Barry.....	-	-	-	-	-	-	2	(D)
Bay.....	-	-	-	-	-	-	1	(D)
Berrien.....	6	1	-	-	6	1	-	-
Cass.....	-	-	-	-	-	-	1	(D)
Clinton.....	1	(D)	-	-	1	(D)	2	(D)
Delta.....	-	-	-	-	-	-	1	(D)
Ingham.....	1	(D)	-	-	1	(D)	1	(D)
Jackson.....	1	(D)	-	-	1	(D)	-	-
Lenawee.....	-	-	-	-	-	-	2	(D)
Livingston.....	1	(D)	-	-	1	(D)	1	(D)
Macomb.....	3	(D)	-	-	3	(D)	-	-
Mecosta.....	-	-	-	-	-	-	2	(D)
Monroe.....	1	(D)	-	-	1	(D)	3	(D)
Oakland.....	2	(D)	-	-	2	(D)	-	-
Saginaw.....	-	-	-	-	-	-	2	(D)
St. Clair.....	3	1	-	-	3	1	4	6
St. Joseph.....	-	-	-	-	-	-	1	(D)
Van Buren.....	-	-	-	-	-	-	2	(D)
Washtenaw.....	1	(D)	-	-	1	(D)	1	(D)
Wayne.....	2	(D)	-	-	2	(D)	1	(D)
OKRA								
State Total								
Michigan.....	22	9	-	-	22	9	32	15
Counties								
Allegan.....	1	(D)	-	-	1	(D)	1	(D)
Barry.....	1	(D)	-	-	1	(D)	6	1
Bay.....	-	-	-	-	-	-	1	(D)
Berrien.....	3	1	-	-	3	1	5	4

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Table 29. Vegetables, Potatoes, and Melons Harvested for Sale: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	2012						2007 harvested	
	Harvested		Harvested for processing		Harvested for fresh market		Farms	Acres
	Farms	Acres	Farms	Acres	Farms	Acres		
OKRA - Con.								
Counties - Con.								
Calhoun.....	1	(D)	-	-	1	(D)	1	(D)
Cass.....	-	-	-	-	-	-	1	(D)
Delta.....	-	-	-	-	-	-	1	(D)
Genesee.....	2	(D)	-	-	2	(D)	-	-
Lapeer.....	1	(D)	-	-	1	(D)	-	-
Macomb .....	1	(D)	-	-	1	(D)	1	(D)
Monroe.....	2	(D)	-	-	2	(D)	1	(D)
Muskegon.....	1	(D)	-	-	1	(D)	-	-
Ottawa.....	2	(D)	-	-	2	(D)	-	-
St. Clair .....	1	(D)	-	-	1	(D)	3	3
St. Joseph .....	-	-	-	-	-	-	2	(D)
Van Buren .....	2	(D)	-	-	2	(D)	4	1
Washtenaw .....	-	-	-	-	-	-	4	1
Wayne.....	3	2	-	-	3	2	1	(D)
Wexford.....	1	(D)	-	-	1	(D)	-	-
ONIONS, DRY								
State Total								
Michigan.....	172	3,209	-	-	172	3,209	193	4,592
Counties								
Alcona.....	2	(D)	-	-	2	(D)	-	-
Alger.....	5	1	-	-	5	1	-	-
Allegan.....	4	227	-	-	4	227	7	390
Antrim.....	1	(D)	-	-	1	(D)	3	(Z)
Arenac.....	-	-	-	-	-	-	2	(D)
Barry.....	1	(D)	-	-	1	(D)	4	1
Bay.....	4	16	-	-	4	16	10	30
Berrien.....	5	4	-	-	5	4	7	9
Branch.....	-	-	-	-	-	-	2	(D)
Calhoun.....	4	(D)	-	-	4	(D)	4	150
Cass.....	4	1	-	-	4	1	2	(D)
Charlevoix .....	1	(D)	-	-	1	(D)	-	-
Chippewa .....	-	-	-	-	-	-	1	(D)
Clinton.....	4	(D)	-	-	4	(D)	4	(D)
Crawford.....	1	(D)	-	-	1	(D)	-	-
Delta.....	-	-	-	-	-	-	1	(D)
Dickinson.....	1	(D)	-	-	1	(D)	-	-
Eaton.....	4	530	-	-	4	530	5	418
Emmet.....	2	(D)	-	-	2	(D)	-	-
Genesee.....	-	-	-	-	-	-	1	(D)
Gladwin .....	3	(Z)	-	-	3	(Z)	-	-
Grand Traverse .....	4	1	-	-	4	1	3	(Z)
Gratiot.....	1	(D)	-	-	1	(D)	2	(D)
Hillsdale.....	2	(D)	-	-	2	(D)	2	(D)
Houghton.....	1	(D)	-	-	1	(D)	2	(D)
Huron .....	1	(D)	-	-	1	(D)	3	(Z)
Ingham .....	4	(D)	-	-	4	(D)	5	(D)
Ionia .....	4	246	-	-	4	246	3	(D)
Isabella.....	2	(D)	-	-	2	(D)	1	(D)
Kalkaska.....	1	(D)	-	-	1	(D)	2	(D)
Kent.....	5	88	-	-	5	88	7	100
Lapeer.....	9	327	-	-	9	327	6	338
Leelanau .....	2	(D)	-	-	2	(D)	3	1
Lenawee.....	3	(Z)	-	-	3	(Z)	4	1
Livingston.....	2	(D)	-	-	2	(D)	-	-
Luce .....	-	-	-	-	-	-	1	(D)
Mackinac.....	1	(D)	-	-	1	(D)	-	-
Macomb .....	6	15	-	-	6	15	6	8
Manistee.....	1	(D)	-	-	1	(D)	-	-
Marquette.....	-	-	-	-	-	-	3	1
Mecosta.....	7	2	-	-	7	2	10	1
Menominee .....	2	(D)	-	-	2	(D)	-	-
Midland.....	1	(D)	-	-	1	(D)	2	(D)
Monroe.....	1	(D)	-	-	1	(D)	4	13
Montcalm.....	2	(D)	-	-	2	(D)	6	(D)
Muskegon.....	2	(D)	-	-	2	(D)	1	(D)
Nawaygo .....	6	877	-	-	6	877	12	1,306
Oakland.....	-	-	-	-	-	-	1	(D)
Oceana.....	2	(D)	-	-	2	(D)	-	-
Osceola .....	3	1	-	-	3	1	-	-
Otsego.....	2	(D)	-	-	2	(D)	-	-
Ottawa.....	13	355	-	-	13	355	10	773
Presque Isle .....	3	1	-	-	3	1	1	(D)
Saginaw .....	2	(D)	-	-	2	(D)	4	1
St. Clair .....	-	-	-	-	-	-	4	4
St. Joseph .....	7	4	-	-	7	4	3	(Z)
Sanilac .....	4	6	-	-	4	6	2	(D)
Schoolcraft .....	1	(D)	-	-	1	(D)	-	-
Shiawassee.....	-	-	-	-	-	-	2	(D)
Tuscola.....	6	4	-	-	6	4	11	56
Van Buren .....	4	(D)	-	-	4	(D)	2	(D)
Washtenaw .....	7	6	-	-	7	6	8	4
Wayne.....	2	(D)	-	-	2	(D)	1	(D)
Wexford.....	-	-	-	-	-	-	3	(Z)

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Table 29. Vegetables, Potatoes, and Melons Harvested for Sale: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	2012						2007 harvested	
	Harvested		Harvested for processing		Harvested for fresh market		Farms	Acres
	Farms	Acres	Farms	Acres	Farms	Acres		
ONIONS, GREEN								
State Total								
Michigan .....	62	18	5	1	62	17	52	87
Counties								
Alcona.....	4	1	2	(D)	4	(D)	-	-
Alger .....	3	(Z)	-	-	3	(Z)	-	-
Allegan.....	-	-	-	-	-	-	1	(D)
Antrim .....	1	(D)	-	-	1	(D)	-	-
Arenac .....	-	-	-	-	-	-	2	(D)
Barry .....	1	(D)	-	-	1	(D)	2	(D)
Bay .....	-	-	-	-	-	-	1	(D)
Benzie.....	3	1	-	-	3	1	-	-
Berrien.....	1	(D)	-	-	1	(D)	6	6
Calhoun .....	-	-	-	-	-	-	2	(D)
Cass .....	1	(D)	-	-	1	(D)	-	-
Cheboygan .....	2	(D)	-	-	2	(D)	-	-
Chippewa.....	2	(D)	-	-	2	(D)	1	(D)
Clare .....	2	(D)	-	-	2	(D)	-	-
Delta .....	2	(D)	-	-	2	(D)	1	(D)
Emmet .....	2	(D)	-	-	2	(D)	-	-
Genesee .....	-	-	-	-	-	-	2	(D)
Grand Traverse .....	2	(D)	-	-	2	(D)	-	-
Houghton .....	-	-	-	-	-	-	1	(D)
Ionia.....	1	(D)	-	-	1	(D)	-	-
Jackson .....	1	(D)	-	-	1	(D)	-	-
Kent .....	-	-	-	-	-	-	2	(D)
Leelanau.....	1	(D)	-	-	1	(D)	3	1
Lenawee .....	2	(D)	1	(D)	2	(D)	1	(D)
Livingston .....	1	(D)	-	-	1	(D)	-	-
Macomb.....	1	(D)	-	-	1	(D)	2	(D)
Mecosta .....	3	1	-	-	3	1	6	1
Menominee.....	1	(D)	-	-	1	(D)	-	-
Missaukee .....	2	(D)	-	-	2	(D)	-	-
Monroe .....	2	(D)	-	-	2	(D)	3	4
Newaygo.....	-	-	-	-	-	-	1	(D)
Oakland .....	2	(D)	-	-	2	(D)	-	-
Oceana .....	1	(D)	-	-	1	(D)	-	-
Osceola .....	1	(D)	-	-	1	(D)	-	-
Otsego.....	2	(D)	-	-	2	(D)	-	-
Ottawa .....	2	(D)	-	-	2	(D)	1	(D)
Presque Isle.....	1	(D)	-	-	1	(D)	-	-
St. Clair.....	-	-	-	-	-	-	3	3
St. Joseph.....	5	1	-	-	5	1	-	-
Sanilac.....	3	2	-	-	3	2	5	4
Van Buren.....	2	(D)	-	-	2	(D)	1	(D)
Washtenaw.....	2	(D)	2	(D)	2	(D)	5	(D)
PARSLEY								
State Total								
Michigan .....	20	112	1	(D)	20	(D)	22	181
Counties								
Alger .....	3	(Z)	-	-	3	(Z)	-	-
Barry .....	-	-	-	-	-	-	2	(D)
Berrien.....	1	(D)	-	-	1	(D)	-	-
Delta .....	-	-	-	-	-	-	1	(D)
Hillsdale .....	1	(D)	-	-	1	(D)	-	-
Houghton .....	1	(D)	-	-	1	(D)	-	-
Lapeer .....	1	(D)	-	-	1	(D)	3	40
Leelanau.....	2	(D)	-	-	2	(D)	-	-
Lenawee .....	1	(D)	-	-	1	(D)	-	-
Livingston .....	1	(D)	1	(D)	1	(D)	1	(D)
Macomb.....	2	(D)	-	-	2	(D)	3	4
Manistee .....	-	-	-	-	-	-	2	(D)
Monroe .....	1	(D)	-	-	1	(D)	1	(D)
Ottawa .....	-	-	-	-	-	-	1	(D)
St. Clair.....	5	1	-	-	5	1	5	3
St. Joseph.....	-	-	-	-	-	-	1	(D)
Washtenaw.....	1	(D)	-	-	1	(D)	1	(D)
Wayne .....	-	-	-	-	-	-	1	(D)
PEAS, CHINESE (SUGAR AND SNOW)								
State Total								
Michigan .....	54	14	-	-	54	14	23	10
Counties								
Alger .....	3	(Z)	-	-	3	(Z)	-	-
Allegan.....	-	-	-	-	-	-	1	(D)
Bay .....	3	2	-	-	3	2	2	(D)
Berrien.....	2	(D)	-	-	2	(D)	-	-
Calhoun .....	1	(D)	-	-	1	(D)	-	-
Cheboygan .....	1	(D)	-	-	1	(D)	-	-
Chippewa.....	3	(Z)	-	-	3	(Z)	1	(D)
Clare .....	2	(D)	-	-	2	(D)	-	-
Clinton .....	-	-	-	-	-	-	2	(D)

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Table 29. **Vegetables, Potatoes, and Melons Harvested for Sale: 2012 and 2007** (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	2012						2007 harvested	
	Harvested		Harvested for processing		Harvested for fresh market		Farms	Acres
	Farms	Acres	Farms	Acres	Farms	Acres		
<b>PEAS, CHINESE (SUGAR AND SNOW) - Con.</b>								
<b>Counties - Con.</b>								
Delta.....	-	-	-	-	-	-	1	(D)
Eaton.....	1	(D)	-	-	1	(D)	-	-
Emmet.....	2	(D)	-	-	2	(D)	-	-
Genesee.....	1	(D)	-	-	1	(D)	1	(D)
Grand Traverse.....	2	(D)	-	-	2	(D)	-	-
Gratiot.....	2	(D)	-	-	2	(D)	-	-
Houghton.....	3	(Z)	-	-	3	(Z)	-	-
Jackson.....	1	(D)	-	-	1	(D)	-	-
Kent.....	3	(Z)	-	-	3	(Z)	2	(D)
Leelanau.....	3	1	-	-	3	1	1	(D)
Lenawee.....	1	(D)	-	-	1	(D)	1	(D)
Mackinac.....	1	(D)	-	-	1	(D)	-	-
Macomb.....	2	(D)	-	-	2	(D)	-	-
Marquette.....	2	(D)	-	-	2	(D)	-	-
Mecosta.....	-	-	-	-	-	-	2	(D)
Midland.....	2	(D)	-	-	2	(D)	-	-
Oceana.....	1	(D)	-	-	1	(D)	-	-
Ottawa.....	-	-	-	-	-	-	2	(D)
Saginaw.....	-	-	-	-	-	-	1	(D)
St. Clair.....	3	1	-	-	3	1	-	-
St. Joseph.....	6	2	-	-	6	2	1	(D)
Tuscola.....	2	(D)	-	-	2	(D)	-	-
Washtenaw.....	1	(D)	-	-	1	(D)	5	3
<b>PEAS, GREEN (EXCLUDING SOUTHERN)</b>								
<b>State Total</b>								
Michigan.....	74	3,698	13	3,660	61	38	90	2,654
<b>Counties</b>								
Alcona.....	2	(D)	-	-	2	(D)	-	-
Allegan.....	-	-	-	-	-	-	1	(D)
Antrim.....	2	(D)	-	-	2	(D)	6	1
Barry.....	-	-	-	-	-	-	2	(D)
Bay.....	6	3	1	(D)	5	(D)	4	3
Benzie.....	-	-	-	-	-	-	2	(D)
Berrien.....	5	610	3	(D)	2	(D)	6	9
Calhoun.....	1	(D)	-	-	1	(D)	-	-
Cass.....	1	(D)	1	(D)	-	-	-	-
Cheboygan.....	-	-	-	-	-	-	2	(D)
Clare.....	2	(D)	-	-	2	(D)	-	-
Delta.....	-	-	-	-	-	-	1	(D)
Dickinson.....	1	(D)	-	-	1	(D)	-	-
Eaton.....	-	-	-	-	-	-	1	(D)
Emmet.....	1	(D)	-	-	1	(D)	-	-
Genesee.....	3	1	-	-	3	1	2	(D)
Gladwin.....	2	(D)	-	-	2	(D)	1	(D)
Gratiot.....	2	(D)	1	(D)	1	(D)	-	-
Hillsdale.....	-	-	-	-	-	-	1	(D)
Houghton.....	1	(D)	-	-	1	(D)	-	-
Huron.....	1	(D)	-	-	1	(D)	3	1
Ingham.....	-	-	-	-	-	-	1	(D)
Ionia.....	1	(D)	-	-	1	(D)	-	-
Isabella.....	-	-	-	-	-	-	1	(D)
Kent.....	2	(D)	-	-	2	(D)	2	(D)
Lapeer.....	2	(D)	-	-	2	(D)	1	(D)
Leelanau.....	4	1	-	-	4	1	3	1
Lenawee.....	-	-	-	-	-	-	3	(D)
Livingston.....	5	1	-	-	5	1	-	-
Macomb.....	4	1	-	-	4	1	3	(D)
Manistee.....	-	-	-	-	-	-	1	(D)
Marquette.....	-	-	-	-	-	-	3	1
Mecosta.....	2	(D)	-	-	2	(D)	3	(D)
Monroe.....	-	-	-	-	-	-	3	4
Montcalm.....	4	1,958	4	1,958	-	-	8	(D)
Newaygo.....	2	(D)	2	(D)	-	-	-	-
Ogemaw.....	-	-	-	-	-	-	2	(D)
Otsego.....	2	(D)	-	-	2	(D)	-	-
Ottawa.....	-	-	-	-	-	-	4	(D)
Presque Isle.....	2	(D)	-	-	2	(D)	4	(D)
Saginaw.....	3	1	-	-	3	1	1	(D)
St. Clair.....	-	-	-	-	-	-	5	3
St. Joseph.....	1	(D)	1	(D)	-	-	1	(D)
Tuscola.....	2	(D)	-	-	2	(D)	-	-
Van Buren.....	1	(D)	-	-	1	(D)	2	(D)
Washtenaw.....	-	-	-	-	-	-	5	6
Wayne.....	6	7	-	-	6	7	2	(D)
Wexford.....	1	(D)	-	-	1	(D)	-	-
<b>PEAS, GREEN SOUTHERN (COWPEAS) BLACKEYED, CROWDER, ETC.</b>								
<b>State Total</b>								
Michigan.....	2	(D)	-	-	2	(D)	-	-

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Table 29. Vegetables, Potatoes, and Melons Harvested for Sale: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	2012						2007 harvested	
	Harvested		Harvested for processing		Harvested for fresh market		Farms	Acres
	Farms	Acres	Farms	Acres	Farms	Acres		
PEAS, GREEN SOUTHERN (COWPEAS) BLACKKEYED, CROWDER, ETC. - Con.								
Counties								
Ogemaw .....	1	(D)	-	-	1	(D)	-	-
Wayne .....	1	(D)	-	-	1	(D)	-	-
PEPPERS, BELL (EXCLUDING PIMIENTOS)								
State Total								
Michigan .....	925	1,724	32	74	901	1,650	700	1,577
Counties								
Alcona.....	2	(D)	-	-	2	(D)	2	(D)
Allegan.....	23	65	-	-	23	65	18	25
Alpena .....	3	1	-	-	3	1	7	1
Antrim .....	11	2	-	-	11	2	8	2
Arenac .....	5	6	-	-	5	6	7	7
Barry .....	6	1	-	-	6	1	11	2
Bay .....	19	20	-	-	19	20	24	24
Benzie.....	7	3	-	-	7	3	5	1
Berrien.....	60	233	1	(D)	59	(D)	59	192
Branch .....	8	22	1	(D)	7	(D)	3	(D)
Calhoun .....	15	9	-	-	15	9	10	5
Cass .....	9	12	-	-	9	12	9	5
Charlevoix.....	10	2	-	-	10	2	7	1
Cheboygan .....	8	1	-	-	8	1	2	(D)
Chippewa.....	7	1	-	-	7	1	4	1
Clare .....	7	2	-	-	7	2	3	(Z)
Clinton .....	16	9	1	(D)	15	(D)	7	4
Crawford .....	2	(D)	-	-	2	(D)	-	-
Delta .....	3	4	-	-	3	4	2	(D)
Dickinson.....	1	(D)	-	-	1	(D)	-	-
Eaton .....	4	(Z)	-	-	4	(Z)	6	1
Emmet .....	9	13	-	-	9	13	2	(D)
Genesee .....	18	28	-	-	18	28	12	11
Gladwin.....	5	1	-	-	5	1	1	(D)
Gogebic .....	1	(D)	-	-	1	(D)	-	-
Grand Traverse .....	8	3	-	-	8	3	8	2
Gratiot.....	7	1	-	-	7	1	4	7
Hillsdale .....	5	2	-	-	5	2	3	5
Houghton .....	3	(Z)	-	-	3	(Z)	2	(D)
Huron.....	2	(D)	-	-	2	(D)	13	8
Ingham.....	22	7	-	-	22	7	12	11
Ionia.....	10	6	-	-	10	6	6	(D)
Iosco.....	2	(D)	-	-	2	(D)	2	(D)
Iron .....	1	(D)	-	-	1	(D)	1	(D)
Isabella .....	4	2	-	-	4	2	4	5
Jackson .....	19	14	-	-	19	14	12	14
Kalamazoo.....	14	5	2	(D)	14	(D)	8	1
Kalkaska .....	1	(D)	-	-	1	(D)	9	1
Kent .....	31	49	2	(D)	29	(D)	23	69
Lake.....	6	2	-	-	6	2	-	-
Lapeer .....	18	22	2	(D)	16	(D)	13	5
Leelanau.....	9	2	-	-	9	2	10	3
Lenawee .....	17	29	2	(D)	17	(D)	6	8
Livingston .....	23	10	-	-	23	10	22	7
Luce.....	-	-	-	-	-	-	1	(D)
Mackinac .....	1	(D)	-	-	1	(D)	-	-
Macomb .....	42	84	-	-	42	84	31	89
Manistee .....	6	2	1	(D)	5	(D)	6	2
Marquette .....	3	1	-	-	3	1	2	(D)
Mason.....	11	7	-	-	11	7	2	(D)
Mecosta .....	20	4	-	-	20	4	6	1
Menominee.....	1	(D)	-	-	1	(D)	2	(D)
Midland .....	11	2	-	-	11	2	9	2
Missaukee .....	5	2	-	-	5	2	3	2
Monroe .....	32	86	1	(D)	32	(D)	29	161
Montcalm .....	17	5	2	(D)	15	(D)	18	(D)
Muskegon.....	7	2	2	(D)	6	(D)	3	5
Newaygo.....	9	2	-	-	9	2	13	(D)
Oakland .....	20	5	4	(Z)	16	5	11	6
Oceana.....	8	54	1	(D)	7	(D)	6	52
Ogemaw .....	2	(D)	-	-	2	(D)	2	(D)
Osceola .....	11	4	1	(D)	10	(D)	4	2
Oscoda .....	2	(D)	-	-	2	(D)	3	1
Otsego.....	4	1	-	-	4	1	5	1
Ottawa .....	38	119	1	(D)	37	(D)	25	86
Presque Isle.....	6	1	-	-	6	1	9	3
Roscommon .....	1	(D)	-	-	1	(D)	2	(D)
Saginaw.....	8	4	-	-	8	4	9	5
St. Clair.....	22	10	-	-	22	10	18	17
St. Joseph.....	8	21	2	(D)	6	(D)	5	1
Sanilac.....	18	13	2	(D)	18	(D)	12	5
Shiawassee .....	9	3	-	-	9	3	5	1
Tuscola .....	19	13	1	(D)	18	(D)	14	18
Van Buren.....	37	639	1	(D)	36	(D)	24	471
Washtenaw.....	46	28	2	(D)	44	(D)	20	15

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Table 29. Vegetables, Potatoes, and Melons Harvested for Sale: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	2012						2007 harvested	
	Harvested		Harvested for processing		Harvested for fresh market		Farms	Acres
	Farms	Acres	Farms	Acres	Farms	Acres		
PEPPERS, BELL (EXCLUDING PIMIENTOS) - Con.								
Counties - Con.								
Wayne.....	30	18	-	-	30	18	27	25
Wexford.....	10	2	-	-	10	2	7	1
PEPPERS OTHER THAN BELL (INCLUDING CHILE)								
State Total								
Michigan.....	587	1,197	33	587	565	610	366	1,374
Counties								
Alcona.....	5	2	1	(D)	4	(D)	-	-
Alger.....	2	(D)	-	-	2	(D)	-	-
Allegan.....	10	3	-	-	10	3	7	4
Alpena.....	2	(D)	-	-	2	(D)	1	(D)
Antrim.....	5	1	-	-	5	1	6	1
Arenac.....	1	(D)	-	-	1	(D)	2	(D)
Barry.....	3	1	-	-	3	1	2	(D)
Bay.....	13	8	-	-	13	8	10	59
Benzie.....	8	4	1	(D)	7	(D)	5	1
Berrien.....	40	172	3	(D)	39	(D)	30	175
Branch.....	2	(D)	1	(D)	1	(D)	2	(D)
Calhoun.....	16	4	-	-	16	4	7	5
Cass.....	9	6	-	-	9	6	6	4
Charlevoix.....	6	2	-	-	6	2	5	1
Cheboygan.....	3	(Z)	-	-	3	(Z)	2	(D)
Chippewa.....	7	1	-	-	7	1	1	(D)
Clare.....	-	-	-	-	-	-	1	(D)
Clinton.....	12	7	1	(D)	11	(D)	2	(D)
Delta.....	2	(D)	-	-	2	(D)	2	(D)
Eaton.....	1	(D)	-	-	1	(D)	4	(Z)
Emmet.....	7	11	-	-	7	11	2	(D)
Genesee.....	11	6	-	-	11	6	4	1
Gladwin.....	2	(D)	1	(D)	1	(D)	1	(D)
Grand Traverse.....	9	3	-	-	9	3	4	2
Gratiot.....	4	(Z)	-	-	4	(Z)	1	(D)
Hillsdale.....	3	1	-	-	3	1	1	(D)
Houghton.....	4	(Z)	-	-	4	(Z)	5	1
Huron.....	1	(D)	-	-	1	(D)	7	2
Ingham.....	17	6	-	-	17	6	4	3
Ionia.....	4	1	-	-	4	1	5	2
Iosco.....	2	(D)	-	-	2	(D)	-	-
Iron.....	-	-	-	-	-	-	1	(D)
Isabella.....	2	(D)	-	-	2	(D)	4	5
Jackson.....	6	5	-	-	6	5	3	1
Kalamazoo.....	14	2	2	(D)	14	(D)	8	1
Kalkaska.....	1	(D)	-	-	1	(D)	6	1
Kent.....	18	41	2	(D)	16	(D)	17	20
Lake.....	2	(D)	-	-	2	(D)	-	-
Lapeer.....	12	7	-	-	12	7	4	2
Leelanau.....	5	1	-	-	5	1	6	1
Lenawee.....	10	(D)	2	(D)	8	1	6	443
Livingston.....	16	3	-	-	16	3	11	12
Macomb.....	31	39	-	-	31	39	19	35
Manistee.....	4	1	1	(D)	3	(D)	9	3
Marquette.....	7	2	3	1	7	1	-	-
Mason.....	6	8	-	-	6	8	-	-
Mecosta.....	7	2	-	-	7	2	-	-
Midland.....	4	1	-	-	4	1	6	1
Missaukee.....	5	2	-	-	5	2	1	(D)
Monroe.....	19	211	1	(D)	18	(D)	18	231
Montcalm.....	7	1	-	-	7	1	6	1
Muskegon.....	6	(D)	-	-	6	(D)	4	1
Newaygo.....	4	1	2	(D)	4	(D)	6	9
Oakland.....	12	2	4	(Z)	8	1	3	1
Oceana.....	7	23	1	(D)	6	(D)	2	(D)
Ogemaw.....	2	(D)	-	-	2	(D)	2	(D)
Ontonagon.....	3	(Z)	-	-	3	(Z)	-	-
Osceola.....	10	3	1	(D)	9	(D)	1	(D)
Otsego.....	2	(D)	-	-	2	(D)	-	-
Ottawa.....	21	22	-	-	21	22	7	3
Presque Isle.....	3	(Z)	-	-	3	(Z)	6	1
Roscommon.....	1	(D)	-	-	1	(D)	-	-
Saginaw.....	3	(Z)	-	-	3	(Z)	1	(D)
St. Clair.....	14	5	-	-	14	5	13	11
St. Joseph.....	7	9	2	(D)	5	(D)	3	(Z)
Sanilac.....	11	2	-	-	11	2	1	(D)
Shiawassee.....	7	3	2	(D)	7	(D)	3	(D)
Tuscola.....	7	4	-	-	7	4	9	3
Van Buren.....	26	93	-	-	26	93	18	51
Washtenaw.....	31	13	2	(D)	29	(D)	11	5
Wayne.....	19	22	-	-	19	22	17	18
Wexford.....	4	1	-	-	4	1	5	1

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Table 29. Vegetables, Potatoes, and Melons Harvested for Sale: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	2012						2007 harvested	
	Harvested		Harvested for processing		Harvested for fresh market		Farms	Acres
	Farms	Acres	Farms	Acres	Farms	Acres		
POTATOES								
State Total								
Michigan .....	934	46,662	128	36,557	851	10,105	600	42,267
Counties								
Alcona.....	7	3	3	1	4	3	-	-
Alger .....	9	10	3	3	9	8	2	(D)
Allegan.....	14	(D)	2	(D)	13	(D)	10	882
Alpena .....	8	3	4	(D)	4	(D)	7	3
Antrim .....	16	(D)	3	(D)	13	4	17	(D)
Arenac .....	1	(D)	-	-	1	(D)	2	(D)
Barry .....	15	15	-	-	15	15	12	6
Bay .....	17	2,543	1	(D)	17	(D)	18	2,162
Benzie.....	9	6	-	-	9	6	4	1
Berrien.....	33	51	1	(D)	32	(D)	24	52
Branch .....	13	(D)	4	(D)	11	11	14	(D)
Calhoun .....	16	12	-	-	16	12	5	9
Cass .....	10	5	1	(D)	9	(D)	4	(D)
Charlevoix.....	15	18	1	(D)	15	(D)	7	5
Cheboygan .....	13	12	-	-	13	12	1	(D)
Chippewa.....	10	2	-	-	10	2	6	2
Clare .....	10	2	3	(Z)	7	2	3	(Z)
Clinton .....	11	(D)	2	(D)	9	7	5	(D)
Crawford .....	2	(D)	-	-	2	(D)	-	-
Delta .....	9	772	3	(D)	7	(D)	9	669
Dickinson .....	6	451	2	(D)	4	(D)	7	(D)
Eaton .....	4	(Z)	-	-	4	(Z)	5	(D)
Emmet .....	10	13	3	1	9	12	3	8
Genesee .....	17	(D)	2	(D)	15	11	7	(D)
Gladwin.....	8	3	1	(D)	7	(D)	-	-
Gogebic .....	1	(D)	-	-	1	(D)	-	-
Grand Traverse .....	9	4	-	-	9	4	9	4
Gratiot.....	9	6	-	-	9	6	8	120
Hillsdale .....	3	(D)	-	-	3	(D)	6	7
Houghton.....	14	13	2	(D)	12	(D)	11	7
Huron.....	6	(D)	1	(D)	5	4	6	635
Ingham.....	18	(D)	1	(D)	17	(D)	5	(D)
Ionia.....	10	8	2	(D)	10	(D)	6	5
Iosco .....	5	4	1	(D)	5	(D)	3	1
Iron .....	11	582	2	(D)	11	(D)	4	354
Isabella .....	6	4	4	(D)	2	(D)	5	11
Jackson .....	13	8	-	-	13	8	13	13
Kalamazoo.....	17	8	2	(D)	17	(D)	5	1
Kalkaska .....	4	1,343	1	(D)	4	(D)	8	1,256
Kent .....	21	18	2	(D)	19	(D)	13	(D)
Lake.....	1	(D)	-	-	1	(D)	-	-
Lapeer .....	16	41	-	-	16	41	12	56
Leelanau.....	15	26	-	-	15	26	12	(D)
Lenawee .....	16	5	-	-	16	5	10	9
Livingston .....	19	8	-	-	19	8	3	(D)
Luce.....	4	(D)	1	(D)	3	2	1	(D)
Mackinac .....	2	(D)	-	-	2	(D)	1	(D)
Macomb.....	20	23	-	-	20	23	13	18
Manistee .....	8	6	1	(D)	7	(D)	10	2
Marquette .....	13	14	3	1	13	13	12	(D)
Mason.....	6	(D)	-	-	6	(D)	2	(D)
Mecosta .....	27	(D)	7	(D)	21	61	15	(D)
Menominee.....	9	2	-	-	9	2	2	(D)
Midland.....	8	2	3	1	5	1	8	5
Missaukee .....	3	(D)	-	-	3	(D)	3	(D)
Monroe .....	20	(D)	2	(D)	20	578	12	2,049
Montcalm.....	38	16,665	16	16,462	26	203	25	16,282
Montmorency.....	2	(D)	-	-	2	(D)	-	-
Muskegon.....	10	(D)	1	(D)	10	(D)	9	254
Newaygo.....	14	280	1	(D)	13	(D)	11	275
Oakland .....	11	3	2	(D)	9	(D)	6	1
Oceana .....	13	38	-	-	13	38	6	5
Ogemaw .....	1	(D)	-	-	1	(D)	-	-
Ontonagon.....	4	2	1	(D)	3	(D)	1	(D)
Osceola .....	2	(D)	-	-	2	(D)	6	(D)
Oscoda .....	4	(D)	2	(D)	2	(D)	3	(Z)
Otsego .....	8	(D)	1	(D)	8	(D)	6	346
Ottawa .....	26	60	-	-	26	60	14	55
Presque Isle.....	18	1,697	3	(D)	16	(D)	20	1,603
Roscommon .....	2	(D)	-	-	2	(D)	-	-
Saginaw.....	8	1,376	3	(D)	6	(D)	14	873
St. Clair.....	7	13	-	-	7	13	10	22
St. Joseph.....	24	6,139	11	3,403	18	2,735	9	5,368
Sanilac.....	12	41	4	13	12	28	10	121
Schoolcraft.....	6	6	-	-	6	6	1	(D)
Shiawassee .....	3	2	-	-	3	2	1	(D)
Tuscola .....	12	(D)	2	(D)	11	103	8	(D)
Van Buren.....	22	23	3	1	19	22	12	15
Washtenaw.....	46	278	3	(D)	44	(D)	21	(D)
Wayne .....	16	8	1	(D)	16	(D)	9	5
Wexford .....	8	2	-	-	8	2	8	2

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Table 29. Vegetables, Potatoes, and Melons Harvested for Sale: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	2012						2007 harvested	
	Harvested		Harvested for processing		Harvested for fresh market		Farms	Acres
	Farms	Acres	Farms	Acres	Farms	Acres		
PUMPKINS								
State Total								
Michigan.....	1,182	5,997	49	721	1,166	5,276	1,171	6,847
Counties								
Alcona.....	3	1	1	(D)	2	(D)	-	-
Alger.....	2	(D)	-	-	2	(D)	-	-
Allegan.....	40	210	2	(D)	40	(D)	26	168
Alpena.....	12	17	-	-	12	17	15	31
Antrim.....	7	20	-	-	7	20	9	19
Arenac.....	6	20	-	-	6	20	5	9
Baraga.....	-	-	-	-	-	-	2	(D)
Barry.....	9	22	-	-	9	22	17	45
Bay.....	22	84	1	(D)	22	(D)	42	164
Benzie.....	5	7	-	-	5	7	4	(D)
Berrien.....	55	415	3	33	52	382	69	370
Branch.....	17	114	2	(D)	17	(D)	10	43
Calhoun.....	13	22	-	-	13	22	15	24
Cass.....	13	157	1	(D)	12	(D)	13	31
Charlevoix.....	10	8	2	(D)	10	(D)	5	2
Cheboygan.....	18	13	-	-	18	13	7	15
Chippewa.....	13	9	-	-	13	9	5	2
Clare.....	5	7	-	-	5	7	4	5
Clinton.....	17	93	-	-	17	93	19	103
Crawford.....	3	(D)	-	-	3	(D)	2	(D)
Delta.....	12	79	-	-	12	79	21	59
Dickinson.....	3	(D)	-	-	3	(D)	-	-
Eaton.....	11	45	-	-	11	45	14	15
Emmet.....	11	57	-	-	11	57	4	94
Genesee.....	17	59	1	(D)	16	(D)	37	136
Gladwin.....	8	(D)	-	-	8	(D)	9	21
Gogebic.....	1	(D)	-	-	1	(D)	-	-
Grand Traverse.....	21	35	2	(D)	21	(D)	19	38
Gratiot.....	7	6	1	(D)	7	(D)	9	7
Hillsdale.....	30	191	-	-	30	191	9	61
Houghton.....	16	15	-	-	16	15	10	34
Huron.....	1	(D)	-	-	1	(D)	8	10
Ingham.....	29	49	1	(D)	29	(D)	20	107
Ionia.....	11	(D)	2	(D)	11	34	10	34
Iosco.....	6	5	-	-	6	5	8	15
Iron.....	2	(D)	-	-	2	(D)	3	4
Isabella.....	9	58	-	-	9	58	5	(D)
Jackson.....	27	85	2	(D)	27	(D)	26	88
Kalamazoo.....	12	21	-	-	12	21	22	129
Kalkaska.....	2	(D)	-	-	2	(D)	5	1
Kent.....	37	104	-	-	37	104	38	167
Lapeer.....	23	166	-	-	23	166	28	180
Leelanau.....	15	12	1	(D)	15	(D)	11	23
Lenawee.....	29	247	3	6	29	240	22	262
Livingston.....	19	85	-	-	19	85	23	64
Luce.....	-	-	-	-	-	-	1	(D)
Mackinac.....	2	(D)	-	-	2	(D)	-	-
Macomb.....	42	632	1	(D)	42	(D)	39	584
Manistee.....	7	7	-	-	7	7	9	12
Marquette.....	10	8	4	1	10	8	6	(D)
Mason.....	12	(D)	2	(D)	10	(D)	8	58
Mecosta.....	24	54	-	-	24	54	8	7
Menominee.....	10	30	-	-	10	30	10	21
Midland.....	11	16	-	-	11	16	9	10
Missaukee.....	7	(D)	-	-	7	(D)	3	9
Monroe.....	43	259	-	-	43	259	53	415
Montcalm.....	23	89	2	(D)	23	(D)	25	65
Montmorency.....	-	-	-	-	-	-	2	(D)
Muskegon.....	10	48	-	-	10	48	7	11
Newaygo.....	12	62	-	-	12	62	11	33
Oakland.....	12	64	2	(D)	10	(D)	23	113
Oceana.....	17	475	3	220	14	255	19	444
Ogemaw.....	4	4	-	-	4	4	5	5
Ontonagon.....	3	(Z)	-	-	3	(Z)	-	-
Osceola.....	8	12	1	(D)	7	(D)	4	(D)
Oscoda.....	-	-	-	-	-	-	3	2
Otsego.....	6	13	-	-	6	13	9	54
Ottawa.....	45	189	1	(D)	45	(D)	43	225
Presque Isle.....	6	43	-	-	6	43	12	35
Roscommon.....	1	(D)	-	-	1	(D)	-	-
Saginaw.....	19	44	-	-	19	44	28	(D)
St. Clair.....	26	83	2	(D)	26	(D)	36	920
St. Joseph.....	15	(D)	-	-	15	(D)	11	94
Sanilac.....	23	14	-	-	23	14	20	23
Schoolcraft.....	1	(D)	-	-	1	(D)	1	(D)
Shiawassee.....	11	13	-	-	11	13	13	32
Tuscola.....	20	38	1	(D)	19	(D)	18	(D)
Van Buren.....	49	162	-	-	49	162	28	(D)
Washtenaw.....	49	215	2	(D)	48	(D)	39	268
Wayne.....	22	136	3	19	22	117	32	123
Wexford.....	3	1	-	-	3	1	6	7

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Table 29. Vegetables, Potatoes, and Melons Harvested for Sale: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	2012						2007 harvested	
	Harvested		Harvested for processing		Harvested for fresh market		Farms	Acres
	Farms	Acres	Farms	Acres	Farms	Acres		
<b>RADISHES</b>								
<b>State Total</b>								
Michigan .....	39	1,114	4	(D)	35	(D)	50	2,166
<b>Counties</b>								
Alger .....	3	(Z)	-	-	3	(Z)	-	-
Allegan.....	4	(D)	1	(D)	3	(D)	2	(D)
Barry .....	-	-	-	-	-	-	4	1
Bay .....	1	(D)	-	-	1	(D)	2	(D)
Berrien.....	1	(D)	-	-	1	(D)	5	1
Chippewa.....	2	(D)	-	-	2	(D)	-	-
Clinton .....	-	-	-	-	-	-	2	(D)
Delta .....	-	-	-	-	-	-	1	(D)
Eaton .....	-	-	-	-	-	-	3	180
Genesee .....	1	(D)	-	-	1	(D)	-	-
Grand Traverse .....	-	-	-	-	-	-	1	(D)
Gratiot.....	2	(D)	-	-	2	(D)	2	(D)
Isabella .....	-	-	-	-	-	-	2	(D)
Jackson .....	1	(D)	-	-	1	(D)	-	-
Kalkaska .....	-	-	-	-	-	-	2	(D)
Kent .....	1	(D)	-	-	1	(D)	-	-
Lake.....	1	(D)	-	-	1	(D)	-	-
Lapeer .....	3	(D)	-	-	3	(D)	2	(D)
Leelanau.....	-	-	-	-	-	-	1	(D)
Livingston .....	1	(D)	-	-	1	(D)	1	(D)
Macomb.....	3	1	-	-	3	1	1	(D)
Mecosta .....	1	(D)	-	-	1	(D)	2	(D)
Monroe .....	-	-	-	-	-	-	3	(Z)
Newaygo.....	1	(D)	-	-	1	(D)	-	-
Oakland .....	2	(D)	-	-	2	(D)	-	-
Ottawa .....	1	(D)	-	-	1	(D)	3	252
Saginaw.....	1	(D)	-	-	1	(D)	-	-
St. Joseph.....	-	-	-	-	-	-	1	(D)
Tuscola.....	2	(D)	1	(D)	1	(D)	1	(D)
Van Buren.....	1	(D)	-	-	1	(D)	4	5
Washtenaw.....	5	(D)	2	(D)	3	(D)	5	(D)
Wayne .....	1	(D)	-	-	1	(D)	-	-
<b>RHUBARB</b>								
<b>State Total</b>								
Michigan .....	65	65	12	22	60	43	48	106
<b>Counties</b>								
Alcona.....	2	(D)	-	-	2	(D)	-	-
Alger .....	1	(D)	-	-	1	(D)	-	-
Allegan.....	1	(D)	-	-	1	(D)	3	1
Antrim .....	-	-	-	-	-	-	2	(D)
Barry .....	-	-	-	-	-	-	4	(Z)
Bay .....	1	(D)	1	(D)	-	-	-	-
Benzie.....	1	(D)	-	-	1	(D)	2	(D)
Berrien.....	3	(D)	1	(D)	2	(D)	3	(D)
Branch .....	2	(D)	-	-	2	(D)	2	(D)
Calhoun .....	-	-	-	-	-	-	1	(D)
Cass .....	1	(D)	-	-	1	(D)	-	-
Clare .....	2	(D)	-	-	2	(D)	-	-
Clinton .....	-	-	-	-	-	-	2	(D)
Delta .....	-	-	-	-	-	-	1	(D)
Emmet .....	2	(D)	1	(D)	2	(D)	-	-
Grand Traverse .....	6	3	-	-	6	3	-	-
Houghton.....	2	(D)	-	-	2	(D)	-	-
Huron .....	-	-	-	-	-	-	2	(D)
Ingham.....	2	(D)	-	-	2	(D)	1	(D)
Jackson .....	1	(D)	-	-	1	(D)	-	-
Kalamazoo.....	4	1	-	-	4	1	-	-
Kalkaska .....	1	(D)	-	-	1	(D)	2	(D)
Kent .....	1	(D)	-	-	1	(D)	3	1
Leelanau.....	-	-	-	-	-	-	1	(D)
Lenawee .....	1	(D)	-	-	1	(D)	-	-
Livingston .....	1	(D)	-	-	1	(D)	-	-
Macomb.....	6	33	2	(D)	6	(D)	2	(D)
Marquette .....	-	-	-	-	-	-	3	(Z)
Mecosta .....	3	(Z)	-	-	3	(Z)	2	(D)
Menominee.....	1	(D)	-	-	1	(D)	-	-
Midland .....	1	(D)	1	(D)	-	-	-	-
Monroe .....	-	-	-	-	-	-	1	(D)
Montcalm.....	1	(D)	-	-	1	(D)	-	-
Oakland .....	6	2	4	(Z)	6	1	-	-
Oceana .....	1	(D)	-	-	1	(D)	-	-
Oscoda .....	2	(D)	2	(D)	-	-	-	-
Ottawa .....	2	(D)	-	-	2	(D)	3	1
St. Clair.....	6	2	-	-	6	2	3	15
St. Joseph.....	1	(D)	-	-	1	(D)	3	2
Van Buren.....	-	-	-	-	-	-	1	(D)
Wayne .....	-	-	-	-	-	-	1	(D)

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Table 29. Vegetables, Potatoes, and Melons Harvested for Sale: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	2012						2007 harvested	
	Harvested		Harvested for processing		Harvested for fresh market		Farms	Acres
	Farms	Acres	Farms	Acres	Farms	Acres		
SPINACH								
State Total								
Michigan.....	47	280	3	(D)	45	(D)	33	(D)
Counties								
Alger.....	3	(Z)	-	-	3	(Z)	-	-
Allegan.....	-	-	-	-	-	-	1	(D)
Barry.....	-	-	-	-	-	-	2	(D)
Berrien.....	-	-	-	-	-	-	2	(D)
Branch.....	1	(D)	1	(D)	-	-	-	-
Cass.....	2	(D)	-	-	2	(D)	-	-
Clinton.....	1	(D)	-	-	1	(D)	2	(D)
Delta.....	1	(D)	-	-	1	(D)	1	(D)
Grand Traverse.....	2	(D)	-	-	2	(D)	-	-
Gratiot.....	3	(Z)	-	-	3	(Z)	-	-
Houghton.....	1	(D)	-	-	1	(D)	-	-
Huron.....	-	-	-	-	-	-	1	(D)
Ingham.....	1	(D)	-	-	1	(D)	1	(D)
Isabella.....	-	-	-	-	-	-	1	(D)
Jackson.....	1	(D)	-	-	1	(D)	-	-
Lapeer.....	3	1	-	-	3	1	-	-
Leelanau.....	-	-	-	-	-	-	1	(D)
Lenawee.....	2	(D)	-	-	2	(D)	-	-
Livingston.....	2	(D)	-	-	2	(D)	1	(D)
Macomb.....	4	4	-	-	4	4	-	-
Mecosta.....	-	-	-	-	-	-	2	(D)
Menominee.....	1	(D)	-	-	1	(D)	-	-
Monroe.....	-	-	-	-	-	-	1	(D)
Newaygo.....	1	(D)	-	-	1	(D)	3	176
Oakland.....	2	(D)	-	-	2	(D)	2	(D)
Oceana.....	2	(D)	-	-	2	(D)	-	-
Otsego.....	-	-	-	-	-	-	1	(D)
Ottawa.....	1	(D)	-	-	1	(D)	1	(D)
Saginaw.....	1	(D)	-	-	1	(D)	-	-
St. Clair.....	5	(D)	1	(D)	5	(D)	4	3
St. Joseph.....	-	-	-	-	-	-	1	(D)
Sanilac.....	2	(D)	-	-	2	(D)	-	-
Van Buren.....	1	(D)	-	-	1	(D)	-	-
Washtenaw.....	1	(D)	1	(D)	-	-	5	(D)
Wayne.....	1	(D)	-	-	1	(D)	-	-
Wexford.....	2	(D)	-	-	2	(D)	-	-
SQUASH, ALL								
State Total								
Michigan.....	616	7,437	33	2,672	587	4,765	582	7,513
Counties								
Alcona.....	6	2	-	-	6	2	-	-
Alger.....	3	1	-	-	3	1	-	-
Allegan.....	21	163	-	-	21	163	14	135
Alpena.....	1	(D)	-	-	1	(D)	2	(D)
Antrim.....	8	10	-	-	8	10	9	5
Arenac.....	2	(D)	-	-	2	(D)	3	6
Barry.....	-	-	-	-	-	-	14	14
Bay.....	13	36	2	(D)	13	34	20	69
Benzie.....	3	(D)	-	-	3	(D)	4	(D)
Berrien.....	44	1,208	-	-	44	1,208	60	1,370
Branch.....	6	18	-	-	6	18	4	(D)
Calhoun.....	10	6	-	-	10	6	7	10
Cass.....	7	(D)	-	-	7	(D)	5	(D)
Charlevoix.....	5	(D)	-	-	5	(D)	4	1
Cheboygan.....	4	1	-	-	4	1	-	-
Chippewa.....	5	3	-	-	5	3	1	(D)
Clare.....	3	1	-	-	3	1	1	(D)
Clinton.....	6	4	-	-	6	4	6	7
Crawford.....	2	(D)	-	-	2	(D)	-	-
Delta.....	3	(D)	-	-	3	(D)	3	(D)
Dickinson.....	1	(D)	-	-	1	(D)	-	-
Eaton.....	3	2	-	-	3	2	4	1
Emmet.....	6	34	1	(D)	5	33	3	38
Genesee.....	8	5	-	-	8	5	9	10
Gladwin.....	5	8	-	-	5	8	3	6
Gogebic.....	1	(D)	-	-	1	(D)	-	-
Grand Traverse.....	9	4	-	-	9	4	5	5
Gratiot.....	12	188	1	(D)	11	(D)	8	(D)
Hillsdale.....	7	3	-	-	7	3	8	21
Houghton.....	3	(Z)	-	-	3	(Z)	-	-
Huron.....	7	10	-	-	7	10	9	8
Ingham.....	12	5	-	-	12	5	10	7
Ionia.....	8	89	2	(D)	6	9	4	12
Iosco.....	2	(D)	-	-	2	(D)	1	(D)
Isabella.....	4	7	-	-	4	7	7	10
Jackson.....	15	15	-	-	15	15	12	(D)
Kalamazoo.....	6	2	-	-	6	2	14	20
Kalkaska.....	2	(D)	-	-	2	(D)	1	(D)
Kent.....	19	348	-	-	19	348	20	336
Lapeer.....	14	238	-	-	14	238	12	(D)
Leelanau.....	2	(D)	-	-	2	(D)	5	(D)

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Table 29. Vegetables, Potatoes, and Melons Harvested for Sale: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	2012						2007 harvested	
	Harvested		Harvested for processing		Harvested for fresh market		Farms	Acres
	Farms	Acres	Farms	Acres	Farms	Acres		
SQUASH, ALL - Con.								
Counties - Con.								
Lenawee .....	7	4	-	-	7	4	7	(D)
Livingston .....	12	17	-	-	12	17	11	8
Luce .....	-	-	-	-	-	-	1	(D)
Macomb .....	28	136	-	-	28	136	27	239
Manistee .....	3	3	-	-	3	3	1	(D)
Marquette .....	-	-	-	-	-	-	3	1
Mason .....	16	739	7	699	11	40	13	862
Mecosta .....	13	28	-	-	13	28	14	4
Menominee .....	3	(D)	-	-	3	(D)	-	-
Midland .....	5	25	-	-	5	25	2	(D)
Missaukee .....	3	1	-	-	3	1	1	(D)
Monroe .....	15	76	-	-	15	76	21	144
Montcalm .....	10	31	2	(D)	8	25	12	18
Montmorency .....	2	(D)	-	-	2	(D)	-	-
Muskegon .....	6	40	1	(D)	5	19	2	(D)
Newaygo .....	10	379	2	(D)	8	(D)	16	768
Oakland .....	8	9	-	-	8	9	5	7
Oceana .....	20	1,498	14	1,462	6	(D)	17	988
Osceola .....	3	(D)	-	-	3	(D)	2	(D)
Oscoda .....	-	-	-	-	-	-	3	(Z)
Otsego .....	2	(D)	-	-	2	(D)	-	-
Ottawa .....	34	1,242	-	-	34	1,242	33	990
Presque Isle .....	3	(D)	-	-	3	(D)	5	8
Roscommon .....	-	-	-	-	-	-	2	(D)
Saginaw .....	8	9	-	-	8	9	8	33
St. Clair .....	15	55	-	-	15	55	15	128
St. Joseph .....	10	57	1	(D)	9	10	5	6
Sanilac .....	16	24	-	-	16	24	8	5
Schoolcraft .....	3	1	-	-	3	1	-	-
Shiawassee .....	6	4	-	-	6	4	5	5
Tuscola .....	12	(D)	-	-	12	48	9	19
Van Buren .....	18	276	-	-	18	276	11	496
Washtenaw .....	21	31	-	-	21	31	19	28
Wayne .....	4	24	-	-	4	24	9	26
Wexford .....	2	(D)	-	-	2	(D)	3	1
SQUASH, SUMMER								
State Total								
Michigan .....	331	3,116	15	769	317	2,346	342	2,886
Counties								
Alcona .....	6	2	-	-	6	2	-	-
Alger .....	3	(Z)	-	-	3	(Z)	-	-
Allegan .....	17	7	-	-	17	7	9	6
Antrim .....	2	(D)	-	-	2	(D)	6	1
Arenac .....	-	-	-	-	-	-	2	(D)
Barry .....	-	-	-	-	-	-	8	4
Bay .....	4	(D)	2	(D)	3	(D)	8	10
Benzie .....	2	(D)	-	-	2	(D)	3	(D)
Berrien .....	30	1,106	-	-	30	1,106	49	959
Calhoun .....	9	6	-	-	9	6	4	7
Cass .....	4	(D)	-	-	4	(D)	4	(D)
Charlevoix .....	4	1	-	-	4	1	4	1
Cheboygan .....	1	(D)	-	-	1	(D)	-	-
Chippewa .....	4	1	-	-	4	1	-	-
Clare .....	3	1	-	-	3	1	1	(D)
Clinton .....	1	(D)	-	-	1	(D)	3	(D)
Crawford .....	1	(D)	-	-	1	(D)	-	-
Delta .....	1	(D)	-	-	1	(D)	1	(D)
Dickinson .....	1	(D)	-	-	1	(D)	-	-
Eaton .....	-	-	-	-	-	-	2	(D)
Emmet .....	3	(D)	-	-	3	(D)	-	-
Genesee .....	6	3	-	-	6	3	4	1
Gladwin .....	3	1	-	-	3	1	3	(D)
Gogebic .....	1	(D)	-	-	1	(D)	-	-
Grand Traverse .....	2	(D)	-	-	2	(D)	4	(D)
Gratiot .....	3	(D)	-	-	3	(D)	6	(D)
Hillsdale .....	5	1	-	-	5	1	3	(D)
Houghton .....	2	(D)	-	-	2	(D)	-	-
Huron .....	6	6	-	-	6	6	6	4
Ingham .....	6	2	-	-	6	2	7	5
Ionia .....	7	(D)	2	(D)	5	(D)	1	(D)
Isabella .....	-	-	-	-	-	-	3	1
Jackson .....	10	5	-	-	10	5	5	(D)
Kalamazoo .....	3	(Z)	-	-	3	(Z)	4	1
Kalkaska .....	1	(D)	-	-	1	(D)	-	-
Kent .....	13	(D)	-	-	13	(D)	12	(D)
Lapeer .....	8	(D)	-	-	8	(D)	7	(D)
Leelanau .....	1	(D)	-	-	1	(D)	2	(D)
Lenawee .....	4	(D)	-	-	4	(D)	2	(D)
Livingston .....	9	15	-	-	9	15	9	2
Luce .....	-	-	-	-	-	-	1	(D)
Macomb .....	16	64	-	-	16	64	12	93
Manistee .....	1	(D)	-	-	1	(D)	1	(D)
Marquette .....	-	-	-	-	-	-	3	(Z)
Mason .....	5	(D)	2	(D)	3	1	3	(D)
Mecosta .....	5	4	-	-	5	4	14	2

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Table 29. Vegetables, Potatoes, and Melons Harvested for Sale: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	2012						2007 harvested	
	Harvested		Harvested for processing		Harvested for fresh market		Farms	Acres
	Farms	Acres	Farms	Acres	Farms	Acres		
SQUASH, SUMMER - Con.								
Counties - Con.								
Menominee .....	1	(D)	-	-	1	(D)	-	-
Midland.....	2	(D)	-	-	2	(D)	-	-
Missaukee.....	1	(D)	-	-	1	(D)	1	(D)
Monroe.....	9	(D)	-	-	9	(D)	16	(D)
Montcalm.....	4	(D)	2	(D)	2	(D)	8	6
Muskegon.....	3	(D)	-	-	3	(D)	1	(D)
Newaygo .....	2	(D)	-	-	2	(D)	10	(D)
Oakland.....	6	2	-	-	6	2	4	(D)
Oceana.....	9	590	7	(D)	2	(D)	8	471
Osceola.....	-	-	-	-	-	-	2	(D)
Oscoda.....	-	-	-	-	-	-	3	(Z)
Otsego.....	2	(D)	-	-	2	(D)	-	-
Ottawa.....	19	291	-	-	19	291	14	(D)
Presque Isle .....	3	2	-	-	3	2	3	1
Roscommon .....	-	-	-	-	-	-	2	(D)
Saginaw .....	3	1	-	-	3	1	4	(D)
St. Clair .....	10	15	-	-	10	15	8	20
St. Joseph .....	5	(D)	-	-	5	(D)	3	(D)
Sanilac .....	6	7	-	-	6	7	3	1
Schoolcraft .....	1	(D)	-	-	1	(D)	-	-
Shiawassee.....	2	(D)	-	-	2	(D)	3	(D)
Tuscola.....	7	(D)	-	-	7	(D)	6	7
Van Buren .....	13	(D)	-	-	13	(D)	7	(D)
Washtenaw .....	5	1	-	-	5	1	13	(D)
Wayne.....	4	9	-	-	4	9	6	(D)
Wexford.....	1	(D)	-	-	1	(D)	1	(D)
SQUASH, WINTER								
State Total								
Michigan.....	430	4,321	24	1,902	408	2,419	399	4,627
Counties								
Alger.....	3	(Z)	-	-	3	(Z)	-	-
Allegan .....	15	157	-	-	15	157	10	128
Alpena.....	1	(D)	-	-	1	(D)	2	(D)
Antrim.....	6	(D)	-	-	6	(D)	6	4
Arenac.....	2	(D)	-	-	2	(D)	3	(D)
Barry.....	-	-	-	-	-	-	12	9
Bay .....	12	(D)	-	-	12	(D)	16	59
Benzie.....	1	(D)	-	-	1	(D)	1	(D)
Berrien.....	26	102	-	-	26	102	27	410
Branch.....	6	18	-	-	6	18	4	(D)
Calhoun.....	4	1	-	-	4	1	3	3
Cass.....	6	(D)	-	-	6	(D)	4	(D)
Charlevoix .....	2	(D)	-	-	2	(D)	3	(Z)
Cheboygan.....	3	(D)	-	-	3	(D)	-	-
Chippewa .....	3	1	-	-	3	1	1	(D)
Clinton.....	5	(D)	-	-	5	(D)	3	(D)
Crawford.....	1	(D)	-	-	1	(D)	-	-
Delta.....	2	(D)	-	-	2	(D)	3	(D)
Dickinson.....	1	(D)	-	-	1	(D)	-	-
Eaton.....	3	2	-	-	3	2	3	(D)
Emmet.....	6	(D)	1	(D)	5	(D)	3	38
Genesee.....	5	2	-	-	5	2	8	10
Gladwin .....	4	7	-	-	4	7	1	(D)
Grand Traverse .....	7	(D)	-	-	7	(D)	1	(D)
Gratiot .....	10	(D)	1	(D)	9	8	2	(D)
Hillsdale.....	4	3	-	-	4	3	7	(D)
Houghton.....	1	(D)	-	-	1	(D)	-	-
Huron .....	3	4	-	-	3	4	3	4
Ingham .....	10	3	-	-	10	3	5	1
Ionia .....	4	(D)	-	-	4	(D)	4	(D)
Iosco .....	2	(D)	-	-	2	(D)	1	(D)
Isabella.....	4	7	-	-	4	7	6	9
Jackson.....	6	10	-	-	6	10	8	(D)
Kalamazoo .....	4	2	-	-	4	2	12	19
Kalkaska.....	1	(D)	-	-	1	(D)	1	(D)
Kent.....	12	(D)	-	-	12	(D)	19	(D)
Lapeer.....	8	(D)	-	-	8	(D)	11	165
Leelanau .....	2	(D)	-	-	2	(D)	4	(D)
Lenawee.....	3	(D)	-	-	3	(D)	7	(D)
Livingston.....	3	2	-	-	3	2	8	5
Macomb .....	18	72	-	-	18	72	21	146
Manistee.....	2	(D)	-	-	2	(D)	1	(D)
Marquette.....	-	-	-	-	-	-	3	(Z)
Mason .....	13	(D)	7	(D)	8	40	13	(D)
Mecosta.....	11	24	-	-	11	24	10	2
Menominee .....	2	(D)	-	-	2	(D)	-	-
Midland.....	3	(D)	-	-	3	(D)	2	(D)
Missaukee.....	2	(D)	-	-	2	(D)	-	-
Monroe.....	12	(D)	-	-	12	(D)	13	(D)
Montcalm.....	9	(D)	2	(D)	7	(D)	8	12
Montmorency .....	2	(D)	-	-	2	(D)	-	-
Muskegon.....	5	(D)	1	(D)	4	(D)	2	(D)
Newaygo .....	8	(D)	2	(D)	6	(D)	11	(D)
Oakland.....	7	7	-	-	7	7	3	(D)
Oceana.....	15	908	9	(D)	6	(D)	9	517

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Table 29. Vegetables, Potatoes, and Melons Harvested for Sale: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	2012						2007 harvested	
	Harvested		Harvested for processing		Harvested for fresh market		Farms	Acres
	Farms	Acres	Farms	Acres	Farms	Acres		
<b>SQUASH, WINTER - Con.</b>								
<b>Counties - Con.</b>								
Osceola .....	3	(D)	-	-	3	(D)	-	-
Otsego .....	2	(D)	-	-	2	(D)	-	-
Ottawa .....	19	951	-	-	19	951	27	(D)
Presque Isle.....	3	(D)	-	-	3	(D)	3	7
Saginaw .....	6	8	-	-	6	8	5	(D)
St. Clair .....	9	40	-	-	9	40	13	109
St. Joseph.....	10	(D)	1	(D)	9	(D)	3	(D)
Sanilac.....	14	17	-	-	14	17	6	4
Schoolcraft.....	2	(D)	-	-	2	(D)	-	-
Shiawassee .....	6	(D)	-	-	6	(D)	2	(D)
 Tuscola .....	10	(D)	-	-	10	(D)	7	12
Van Buren.....	12	(D)	-	-	12	(D)	4	(D)
Washtenaw.....	19	30	-	-	19	30	15	(D)
Wayne .....	3	15	-	-	3	15	3	(D)
Wexford .....	2	(D)	-	-	2	(D)	3	(D)
 <b>SWEET CORN</b>								
<b>State Total</b>								
Michigan .....	1,075	10,192	104	1,167	1,035	9,025	1,067	9,499
<b>Counties</b>								
Alcona.....	1	(D)	1	(D)	-	-	1	(D)
Alger .....	4	4	-	-	4	4	-	-
Allegan.....	30	488	3	7	30	481	29	367
Alpena .....	9	10	5	(D)	4	(D)	16	37
Antrim .....	13	(D)	2	(D)	12	(D)	23	(D)
Arenac .....	8	33	-	-	8	33	5	33
Baraga .....	1	(D)	-	-	1	(D)	4	(D)
Barry .....	11	86	-	-	11	86	17	36
Bay .....	31	226	3	(D)	31	(D)	38	286
Benzie.....	5	(D)	-	-	5	(D)	6	(D)
 Berrien .....	51	1,640	4	(D)	50	(D)	55	780
Branch .....	21	118	2	(D)	21	(D)	20	99
Calhoun .....	24	52	1	(D)	24	(D)	19	72
Cass .....	15	138	-	-	15	138	11	92
Charlevoix.....	21	91	2	(D)	21	(D)	11	62
Cheboygan .....	11	11	-	-	11	11	6	14
Chippewa.....	13	10	-	-	13	10	7	6
Clare .....	14	34	3	(Z)	11	34	5	25
Clinton .....	18	177	1	(D)	17	(D)	19	138
Crawford .....	3	1	-	-	3	1	1	(D)
 Delta .....	2	(D)	2	(D)	-	-	8	6
Dickinson .....	1	(D)	-	-	1	(D)	-	-
Eaton .....	5	(D)	-	-	5	(D)	16	17
Emmet .....	8	51	1	(D)	8	(D)	3	17
Genesee .....	26	161	1	(D)	26	(D)	31	162
Gladwin.....	10	85	-	-	10	85	8	40
Gogebic .....	1	(D)	-	-	1	(D)	-	-
Grand Traverse .....	8	91	-	-	8	91	12	106
Gratiot.....	9	77	-	-	9	77	7	30
Hillsdale .....	13	31	1	(D)	12	(D)	14	83
 Houghton.....	11	10	-	-	11	10	10	9
Huron .....	4	(D)	-	-	4	(D)	9	42
Ingham.....	20	61	-	-	20	61	15	112
Ionia.....	14	155	4	22	14	133	12	144
Iosco .....	5	2	-	-	5	2	6	5
Iron .....	1	(D)	-	-	1	(D)	1	(D)
Isabella .....	10	41	1	(D)	10	(D)	12	54
Jackson .....	17	184	3	(D)	17	(D)	24	153
Kalamazoo.....	24	38	2	(D)	24	(D)	16	39
Kalkaska .....	3	(D)	1	(D)	3	(D)	3	1
 Kent .....	37	944	4	11	34	933	32	701
Lapeer .....	21	126	9	(D)	18	(D)	23	408
Leelanau .....	4	23	-	-	4	23	11	46
Lenawee .....	14	63	2	(D)	14	(D)	19	86
Livingston .....	22	63	-	-	22	63	12	191
Luce.....	3	3	-	-	3	3	1	(D)
Mackinac .....	2	(D)	-	-	2	(D)	1	(D)
Macomb .....	37	1,050	3	2	37	1,048	27	868
Manistee.....	9	23	3	(D)	6	(D)	11	42
Marquette .....	12	7	-	-	12	7	5	3
 Mason .....	10	(D)	-	-	10	(D)	5	(D)
Mecosta .....	20	85	3	(Z)	20	85	23	75
Menominee.....	2	(D)	-	-	2	(D)	2	(D)
Midland .....	6	4	-	-	6	4	13	25
Missaukee .....	8	(D)	-	-	8	(D)	1	(D)
Monroe .....	44	874	5	(D)	44	(D)	32	627
Montcalm.....	21	100	4	1	19	99	27	450
Montmorency.....	3	(D)	-	-	3	(D)	-	-
Muskegon.....	9	17	1	(D)	8	(D)	10	44
Newaygo.....	19	163	-	-	19	163	19	96
 Oakland .....	8	(D)	2	(D)	6	(D)	13	122
Oceana .....	10	501	-	-	10	501	14	526
Ogemaw .....	4	(D)	-	-	4	(D)	5	9
Ontonagon.....	2	(D)	-	-	2	(D)	-	-
Osceola .....	4	4	-	-	4	4	8	15
Oscoda .....	5	6	2	(D)	3	(D)	7	21

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Table 29. Vegetables, Potatoes, and Melons Harvested for Sale: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	2012						2007 harvested	
	Harvested		Harvested for processing		Harvested for fresh market		Farms	Acres
	Farms	Acres	Farms	Acres	Farms	Acres		
SWEET CORN - Con.								
Counties - Con.								
Otsego.....	4	2	-	-	4	2	4	(D)
Ottawa.....	42	198	5	(D)	37	(D)	32	211
Presque Isle .....	6	37	3	(D)	3	(D)	14	60
Roscommon .....	2	(D)	-	-	2	(D)	2	(D)
Saginaw .....	16	114	3	15	16	99	25	139
St. Clair .....	16	142	3	(D)	16	(D)	21	217
St. Joseph .....	9	10	-	-	9	10	8	22
Sanilac .....	20	66	5	1	20	66	23	73
Schoolcraft .....	3	1	-	-	3	1	5	2
Shiawassee.....	10	27	-	-	10	27	13	32
Tuscola.....	9	66	1	(D)	8	(D)	15	63
Van Buren .....	37	214	1	(D)	37	(D)	29	276
Washtenaw .....	40	366	1	(D)	40	(D)	28	423
Wayne.....	17	203	1	(D)	17	(D)	18	338
Wexford.....	12	23	-	-	12	23	9	12
SWEET POTATOES								
State Total								
Michigan.....	40	219	2	(D)	38	(D)	22	27
Counties								
Barry.....	-	-	-	-	-	-	4	1
Benzie .....	-	-	-	-	-	-	2	(D)
Berrien.....	3	(D)	1	(D)	2	(D)	3	2
Cass .....	-	-	-	-	-	-	1	(D)
Eaton.....	1	(D)	-	-	1	(D)	-	-
Gratiot .....	2	(D)	-	-	2	(D)	-	-
Huron .....	1	(D)	-	-	1	(D)	-	-
Iosco .....	-	-	-	-	-	-	2	(D)
Kent.....	2	(D)	-	-	2	(D)	-	-
Lapeer.....	1	(D)	-	-	1	(D)	1	(D)
Lenawee.....	2	(D)	1	(D)	1	(D)	2	(D)
Manistee.....	1	(D)	-	-	1	(D)	-	-
Mecosta.....	1	(D)	-	-	1	(D)	2	(D)
Monroe .....	1	(D)	-	-	1	(D)	3	10
Montcalm.....	2	(D)	-	-	2	(D)	-	-
Muskegon.....	2	(D)	-	-	2	(D)	-	-
Oceana.....	2	(D)	-	-	2	(D)	-	-
St. Clair .....	3	(Z)	-	-	3	(Z)	-	-
St. Joseph .....	5	2	-	-	5	2	-	-
Sanilac .....	1	(D)	-	-	1	(D)	-	-
Van Buren .....	1	(D)	-	-	1	(D)	2	(D)
Washtenaw .....	6	6	-	-	6	6	-	-
Wayne.....	3	1	-	-	3	1	-	-
TOMATOES IN THE OPEN								
State Total								
Michigan.....	1,413	5,959	136	2,990	1,352	2,969	1,155	5,489
Counties								
Alcona .....	7	2	3	(Z)	6	2	1	(D)
Alger.....	2	(D)	-	-	2	(D)	-	-
Allegan .....	42	27	7	3	40	25	32	43
Alpena.....	15	12	4	2	11	10	10	4
Antrim.....	18	(D)	3	(D)	17	10	14	7
Arenac.....	5	12	-	-	5	12	7	10
Barry.....	8	4	-	-	8	4	21	10
Bay .....	25	43	-	-	25	43	38	83
Benzie .....	10	11	2	(D)	10	(D)	13	11
Berrien.....	78	1,183	5	(D)	77	(D)	88	1,461
Branch.....	18	767	5	(D)	16	(D)	15	(D)
Calhoun.....	26	87	-	-	26	87	16	9
Cass .....	17	47	4	(Z)	13	47	11	56
Charlevoix .....	15	9	1	(D)	15	(D)	9	8
Cheboygan.....	11	3	2	(D)	11	(D)	10	15
Chippewa .....	8	2	-	-	8	2	5	3
Clare.....	16	9	5	2	13	7	3	2
Clinton.....	20	17	2	(D)	20	(D)	16	16
Crawford.....	3	(Z)	-	-	3	(Z)	-	-
Delta.....	8	7	3	1	6	6	8	4
Dickinson.....	1	(D)	-	-	1	(D)	-	-
Eaton.....	10	5	-	-	10	5	17	7
Emmet.....	14	11	3	1	12	10	2	(D)
Genesee.....	27	38	1	(D)	27	(D)	28	25
Gladwin .....	7	12	-	-	7	12	5	9
Gogebic.....	1	(D)	-	-	1	(D)	-	-
Grand Traverse .....	20	11	-	-	20	11	18	5
Gratiot .....	9	7	-	-	9	7	8	5
Hillsdale.....	8	3	-	-	8	3	5	5
Houghton.....	7	2	-	-	7	2	7	1
Huron .....	5	8	-	-	5	8	16	12
Ingham .....	32	41	-	-	32	41	17	28
Ionia .....	19	13	2	(D)	19	(D)	9	13
Iosco .....	7	3	-	-	7	3	6	2
Iron.....	2	(D)	-	-	2	(D)	1	(D)

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Table 29. Vegetables, Potatoes, and Melons Harvested for Sale: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	2012						2007	
	Harvested		Harvested for processing		Harvested for fresh market		harvested	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
TOMATOES IN THE OPEN - Con.								
Counties - Con.								
Isabella .....	5	5	-	-	5	5	8	11
Jackson .....	28	23	1	(D)	28	(D)	20	20
Kalamazoo .....	30	16	2	(D)	30	(D)	13	(D)
Kalkaska .....	2	(D)	1	(D)	2	(D)	11	4
Kent .....	44	57	2	(D)	43	(D)	33	50
Lake .....	9	3	-	-	9	3	-	-
Lapeer .....	30	40	5	1	25	40	30	39
Leelanau .....	20	10	-	-	20	10	13	7
Lenawee .....	28	(D)	6	(D)	26	(D)	19	(D)
Livingston .....	33	23	-	-	33	23	26	12
Luce .....	-	-	-	-	-	-	1	(D)
Mackinac .....	1	(D)	1	(D)	1	(D)	-	-
Macomb .....	48	164	2	(D)	48	(D)	35	121
Manistee .....	15	14	3	2	15	12	16	16
Marquette .....	11	4	3	1	11	3	10	3
Mason .....	14	10	-	-	14	10	3	1
Mecosta .....	29	16	-	-	29	16	19	8
Menominee .....	6	3	1	(D)	5	(D)	2	(D)
Midland .....	14	6	2	(D)	14	(D)	11	7
Missaukee .....	6	3	-	-	6	3	4	4
Monroe .....	45	1,595	6	1,405	41	190	46	1,645
Montcalm .....	31	29	2	(D)	29	(D)	22	9
Montmorency .....	2	(D)	-	-	2	(D)	2	(D)
Muskegon .....	16	11	2	(D)	15	(D)	8	18
Newaygo .....	13	17	-	-	13	17	14	13
Oakland .....	29	16	7	1	27	15	22	17
Oceana .....	14	32	1	(D)	13	(D)	11	15
Ogemaw .....	2	(D)	-	-	2	(D)	4	4
Ontonagon .....	5	2	-	-	5	2	-	-
Osceola .....	12	9	2	(D)	11	(D)	10	19
Oscoda .....	5	2	2	(D)	3	(D)	3	1
Otsego .....	5	7	-	-	5	7	9	11
Ottawa .....	46	48	3	(D)	45	(D)	42	155
Presque Isle .....	6	4	1	(D)	5	(D)	10	3
Roscommon .....	1	(D)	-	-	1	(D)	-	-
Saginaw .....	14	8	1	(D)	14	(D)	18	15
St. Clair .....	28	35	2	(D)	28	(D)	33	40
St. Joseph .....	18	327	6	301	14	26	16	(D)
Sanilac .....	25	17	1	(D)	25	(D)	16	10
Schoolcraft .....	-	-	-	-	-	-	5	1
Shiawassee .....	11	11	-	-	11	11	15	9
Tuscola .....	22	30	4	1	19	29	15	19
Van Buren .....	39	86	4	11	38	75	24	101
Washtenaw .....	76	60	8	3	72	57	34	27
Wayne .....	43	42	3	(Z)	40	42	34	43
Wexford .....	11	10	-	-	11	10	12	2
TURNIP GREENS								
State Total								
Michigan .....	21	97	-	-	21	97	25	158
Counties								
Allegan .....	-	-	-	-	-	-	1	(D)
Barry .....	-	-	-	-	-	-	2	(D)
Bay .....	-	-	-	-	-	-	1	(D)
Berrien .....	3	1	-	-	3	1	2	(D)
Clinton .....	-	-	-	-	-	-	2	(D)
Ingham .....	1	(D)	-	-	1	(D)	1	(D)
Kalamazoo .....	-	-	-	-	-	-	2	(D)
Lake .....	1	(D)	-	-	1	(D)	-	-
Livingston .....	1	(D)	-	-	1	(D)	1	(D)
Macomb .....	4	(D)	-	-	4	(D)	-	-
Monroe .....	2	(D)	-	-	2	(D)	1	(D)
Oakland .....	2	(D)	-	-	2	(D)	-	-
Saginaw .....	-	-	-	-	-	-	2	(D)
St. Clair .....	4	2	-	-	4	2	3	3
Van Buren .....	2	(D)	-	-	2	(D)	1	(D)
Washtenaw .....	1	(D)	-	-	1	(D)	1	(D)
Wayne .....	-	-	-	-	-	-	5	2
TURNIPS								
State Total								
Michigan .....	35	1,183	2	(D)	33	(D)	33	822
Counties								
Allegan .....	3	(D)	1	(D)	2	(D)	1	(D)
Berrien .....	3	1	-	-	3	1	1	(D)
Cass .....	-	-	-	-	-	-	1	(D)
Delta .....	-	-	-	-	-	-	1	(D)
Eaton .....	-	-	-	-	-	-	1	(D)
Hillsdale .....	2	(D)	-	-	2	(D)	1	(D)
Ingham .....	2	(D)	-	-	2	(D)	-	-
Kalamazoo .....	-	-	-	-	-	-	2	(D)
Kent .....	2	(D)	-	-	2	(D)	-	-
Lapeer .....	1	(D)	-	-	1	(D)	1	(D)
Leelanau .....	-	-	-	-	-	-	1	(D)

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Table 29. Vegetables, Potatoes, and Melons Harvested for Sale: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	2012						2007 harvested	
	Harvested		Harvested for processing		Harvested for fresh market		Farms	Acres
	Farms	Acres	Farms	Acres	Farms	Acres		
TURNIPS - Con.								
Counties - Con.								
Lenawee.....	2	(D)	-	-	2	(D)	1	(D)
Livingston.....	-	-	-	-	-	-	1	(D)
Macomb.....	1	(D)	-	-	1	(D)	1	(D)
Mecosta.....	-	-	-	-	-	-	2	(D)
Monroe.....	-	-	-	-	-	-	2	(D)
Muskegon.....	1	(D)	-	-	1	(D)	-	-
Newaygo.....	4	652	1	(D)	3	(D)	5	626
Oceana.....	1	(D)	-	-	1	(D)	2	(D)
Oscoda.....	-	-	-	-	-	-	3	2
Ottawa.....	2	(D)	-	-	2	(D)	1	(D)
St. Clair.....	4	2	-	-	4	2	4	4
Schoolcraft.....	2	(D)	-	-	2	(D)	-	-
Tuscola.....	2	(D)	-	-	2	(D)	-	-
Van Buren.....	1	(D)	-	-	1	(D)	-	-
Washtenaw.....	2	(D)	-	-	2	(D)	1	(D)
WATERCRESS								
State Total								
Michigan.....	2	(D)	(X)	(X)	2	(D)	1	(D)
Counties								
Van Buren.....	2	(D)	(X)	(X)	2	(D)	1	(D)
WATERMELONS								
State Total								
Michigan.....	229	765	-	-	229	765	194	1,014
Counties								
Alcona.....	2	(D)	-	-	2	(D)	-	-
Allegan.....	6	2	-	-	6	2	4	2
Antrim.....	1	(D)	-	-	1	(D)	2	(D)
Arenac.....	2	(D)	-	-	2	(D)	3	3
Barry.....	2	(D)	-	-	2	(D)	5	1
Bay.....	7	12	-	-	7	12	8	23
Berrien.....	17	439	-	-	17	439	15	(D)
Branch.....	3	1	-	-	3	1	2	(D)
Calhoun.....	3	(D)	-	-	3	(D)	4	4
Cass.....	1	(D)	-	-	1	(D)	2	(D)
Charlevoix.....	2	(D)	-	-	2	(D)	3	(Z)
Clinton.....	-	-	-	-	-	-	5	(D)
Crawford.....	1	(D)	-	-	1	(D)	-	-
Delta.....	-	-	-	-	-	-	1	(D)
Eaton.....	2	(D)	-	-	2	(D)	1	(D)
Emmet.....	1	(D)	-	-	1	(D)	1	(D)
Genesee.....	4	6	-	-	4	6	3	1
Gladwin.....	4	3	-	-	4	3	1	(D)
Gogebic.....	1	(D)	-	-	1	(D)	-	-
Grand Traverse.....	-	-	-	-	-	-	2	(D)
Gratiot.....	4	2	-	-	4	2	-	-
Hillsdale.....	11	45	-	-	11	45	2	(D)
Huron.....	4	11	-	-	4	11	2	(D)
Ingham.....	4	5	-	-	4	5	6	3
Ionia.....	6	6	-	-	6	6	-	-
Isabella.....	-	-	-	-	-	-	2	(D)
Jackson.....	1	(D)	-	-	1	(D)	3	3
Kalamazoo.....	6	3	-	-	6	3	4	(D)
Kalkaska.....	1	(D)	-	-	1	(D)	1	(D)
Kent.....	2	(D)	-	-	2	(D)	7	6
Lapeer.....	7	9	-	-	7	9	-	-
Leelanau.....	4	1	-	-	4	1	3	1
Lenawee.....	3	3	-	-	3	3	2	(D)
Livingston.....	5	2	-	-	5	2	6	8
Luce.....	-	-	-	-	-	-	1	(D)
Macomb.....	13	26	-	-	13	26	9	23
Manistee.....	3	1	-	-	3	1	3	1
Marquette.....	-	-	-	-	-	-	1	(D)
Mecosta.....	6	11	-	-	6	11	10	2
Midland.....	2	(D)	-	-	2	(D)	1	(D)
Missaukee.....	1	(D)	-	-	1	(D)	1	(D)
Monroe.....	6	(D)	-	-	6	(D)	9	(D)
Montcalm.....	5	2	-	-	5	2	3	1
Muskegon.....	3	2	-	-	3	2	-	-
Newaygo.....	6	5	-	-	6	5	7	4
Oakland.....	-	-	-	-	-	-	3	(D)
Oceana.....	2	(D)	-	-	2	(D)	2	(D)
Osceola.....	2	(D)	-	-	2	(D)	-	-
Otsego.....	2	(D)	-	-	2	(D)	-	-
Ottawa.....	2	(D)	-	-	2	(D)	7	6
Saginaw.....	3	1	-	-	3	1	3	(D)
St. Clair.....	3	11	-	-	3	11	4	7
St. Joseph.....	6	3	-	-	6	3	1	(D)
Sanilac.....	5	13	-	-	5	13	8	12
Shiawassee.....	2	(D)	-	-	2	(D)	-	-
Tuscola.....	5	11	-	-	5	11	5	7
Van Buren.....	14	35	-	-	14	35	6	3

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Table 29. Vegetables, Potatoes, and Melons Harvested for Sale: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	2012						2007 harvested	
	Harvested		Harvested for processing		Harvested for fresh market		Farms	Acres
	Farms	Acres	Farms	Acres	Farms	Acres		
WATERMELONS - Con.								
Counties - Con.								
Washtenaw.....	12	23	-	-	12	23	3	(D)
Wayne.....	8	14	-	-	8	14	7	19
Wexford.....	1	(D)	-	-	1	(D)	-	-
OTHER VEGETABLES (SEE TEXT)								
State Total								
Michigan.....	248	558	22	72	239	486	268	2,032
Counties								
Alcona.....	2	(D)	-	-	2	(D)	2	(D)
Alger.....	3	(Z)	-	-	3	(Z)	5	(D)
Allegan.....	9	20	-	-	9	20	4	(D)
Antrim.....	5	(D)	-	-	5	(D)	2	(D)
Baraga.....	2	(D)	-	-	2	(D)	-	-
Barry.....	1	(D)	-	-	1	(D)	5	10
Bay.....	3	7	-	-	3	7	5	17
Benzie.....	2	(D)	-	-	2	(D)	2	(D)
Berrien.....	7	9	-	-	7	9	16	(D)
Branch.....	-	-	-	-	-	-	2	(D)
Calhoun.....	6	4	-	-	6	4	-	-
Cass.....	2	(D)	-	-	2	(D)	4	4
Charlevoix.....	2	(D)	-	-	2	(D)	1	(D)
Cheboygan.....	-	-	-	-	-	-	6	4
Chippewa.....	3	1	-	-	3	1	4	4
Clare.....	1	(D)	-	-	1	(D)	-	-
Clinton.....	4	(D)	2	(D)	2	(D)	4	2
Delta.....	1	(D)	-	-	1	(D)	1	(D)
Dickinson.....	-	-	-	-	-	-	1	(D)
Eaton.....	4	1	1	(D)	4	(D)	1	(D)
Emmet.....	-	-	-	-	-	-	1	(D)
Genesee.....	7	13	1	(D)	7	(D)	6	(D)
Gladwin.....	2	(D)	-	-	2	(D)	-	-
Grand Traverse.....	4	2	-	-	4	2	1	(D)
Gratiot.....	4	8	-	-	4	8	3	7
Hillsdale.....	-	-	-	-	-	-	4	(D)
Huron.....	4	4	-	-	4	4	-	-
Ingham.....	6	6	-	-	6	6	3	4
Ionia.....	3	(D)	-	-	3	(D)	2	(D)
Iosco.....	-	-	-	-	-	-	1	(D)
Iron.....	-	-	-	-	-	-	1	(D)
Isabella.....	-	-	-	-	-	-	7	69
Jackson.....	3	(D)	-	-	3	(D)	6	15
Kalamazoo.....	5	5	-	-	5	5	-	-
Kent.....	6	35	1	(D)	5	(D)	19	380
Lapeer.....	11	81	2	(D)	9	(D)	4	(D)
Leelanau.....	6	12	-	-	6	12	6	6
Lenawee.....	4	(D)	-	-	4	(D)	8	9
Livingston.....	4	2	-	-	4	2	4	46
Luce.....	-	-	-	-	-	-	1	(D)
Macomb.....	7	53	-	-	7	53	7	213
Manistee.....	2	(D)	-	-	2	(D)	-	-
Marquette.....	2	(D)	-	-	2	(D)	2	(D)
Mason.....	2	(D)	-	-	2	(D)	4	(D)
Mecosta.....	3	2	-	-	3	2	2	(D)
Midland.....	-	-	-	-	-	-	2	(D)
Monroe.....	4	6	-	-	4	6	3	6
Montcalm.....	2	(D)	-	-	2	(D)	12	49
Muskegon.....	2	(D)	-	-	2	(D)	3	7
Newaygo.....	3	(D)	-	-	3	(D)	8	573
Oakland.....	11	5	-	-	11	5	1	(D)
Oceana.....	5	35	2	(D)	3	(D)	4	(D)
Ogemaw.....	-	-	-	-	-	-	2	(D)
Ontonagon.....	2	(D)	-	-	2	(D)	-	-
Osceola.....	1	(D)	-	-	1	(D)	-	-
Oscoda.....	1	(D)	-	-	1	(D)	-	-
Otsego.....	1	(D)	-	-	1	(D)	1	(D)
Ottawa.....	9	19	-	-	9	19	18	200
Saginaw.....	2	(D)	-	-	2	(D)	9	7
St. Clair.....	5	5	-	-	5	5	3	6
St. Joseph.....	10	16	7	3	10	13	4	(D)
Sanilac.....	-	-	-	-	-	-	12	32
Tuscola.....	8	9	-	-	8	9	3	8
Van Buren.....	10	38	2	(D)	10	(D)	2	(D)
Washtenaw.....	14	24	1	(D)	14	(D)	14	19
Wayne.....	13	5	1	(D)	13	(D)	8	7
Wexford.....	3	(D)	2	(D)	1	(D)	2	(D)

**Table 30. Land in Orchards: 2012 and 2007**

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	2012				2007			
	Total		Irrigated		Total		Irrigated	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
<b>State Total</b>								
Michigan.....	2,502	111,372	530	13,608	2,712	115,284	530	10,897
<b>Counties</b>								
Alcona.....	9	16	1	(D)	16	60	3	6
Alger.....	6	17	1	(D)	6	13	-	-
Allegan.....	59	1,619	5	21	94	2,060	17	126
Alpena.....	25	106	4	3	24	63	1	(D)
Antrim.....	80	6,704	22	1,879	86	6,978	33	655
Arenac.....	11	18	-	-	7	14	-	-
Baraga.....	4	24	-	-	5	73	-	-
Barry.....	12	28	-	-	12	35	1	(D)
Bay.....	18	34	2	(D)	24	59	1	(D)
Benzie.....	47	3,042	16	212	56	2,930	19	199
Berrien.....	296	13,217	44	1,051	397	16,681	69	1,298
Branch.....	17	152	2	(D)	9	210	2	(D)
Calhoun.....	18	55	8	26	17	59	4	8
Cass.....	32	1,337	7	347	38	1,526	12	307
Charlevoix.....	29	788	12	(D)	47	1,196	7	(D)
Cheboygan.....	23	65	2	(D)	17	55	3	12
Chippewa.....	12	24	-	-	5	3	-	-
Clare.....	11	34	3	10	2	(D)	-	-
Clinton.....	19	63	1	(D)	18	93	-	-
Delta.....	18	81	1	(D)	22	106	3	8
Dickinson.....	11	34	-	-	3	6	-	-
Eaton.....	7	79	4	35	11	78	-	-
Emmet.....	14	30	4	4	10	36	3	(D)
Genesee.....	25	562	3	4	33	480	5	13
Gladwin.....	2	(D)	1	(D)	8	40	2	(D)
Gogebic.....	2	(D)	-	-	-	-	-	-
Grand Traverse.....	183	8,721	91	2,360	168	7,662	67	1,399
Gratiot.....	5	37	-	-	8	14	1	(D)
Hillsdale.....	14	140	1	(D)	18	190	1	(D)
Houghton.....	19	33	8	11	15	31	6	4
Huron.....	6	21	1	(D)	13	43	1	(D)
Ingham.....	24	53	8	8	28	100	2	(D)
Ionia.....	18	542	4	16	24	772	9	236
Iosco.....	12	34	-	-	8	26	-	-
Iron.....	8	6	2	(D)	6	14	-	-
Isabella.....	15	90	2	(D)	16	76	-	-
Jackson.....	16	106	4	27	27	214	2	(D)
Kalamazoo.....	33	642	3	7	28	809	1	(D)
Kalkaska.....	6	12	-	-	7	7	4	4
Kent.....	128	12,174	32	2,383	129	9,881	32	1,262
Lake.....	3	7	-	-	6	53	3	36
Lapeer.....	38	448	9	10	42	759	6	20
Leelanau.....	259	16,306	64	1,924	234	16,161	42	1,277
Lenawee.....	39	675	11	69	41	668	11	(D)
Livingston.....	15	64	4	8	22	157	3	11
Luce.....	1	(D)	-	-	3	9	2	(D)
Mackinac.....	5	8	3	(D)	3	18	-	-
Macomb.....	23	468	5	164	27	559	5	(D)
Manistee.....	34	1,442	8	164	43	2,042	8	189
Marquette.....	11	32	2	(D)	7	23	-	-
Mason.....	37	4,320	10	(D)	35	4,043	11	(D)
Mecosta.....	11	91	-	-	10	109	-	-
Menominee.....	20	85	2	(D)	24	83	6	14
Midland.....	15	85	-	-	17	53	-	-
Missaukee.....	3	7	2	(D)	2	(D)	1	(D)
Monroe.....	40	151	6	9	27	139	3	(D)
Montcalm.....	20	899	5	128	16	724	6	131
Montmorency.....	7	21	1	(D)	6	13	-	-
Muskegon.....	24	2,041	6	(D)	16	2,414	5	(D)
Newaygo.....	34	1,857	7	248	31	1,812	12	583
Oakland.....	16	228	2	(D)	26	315	8	(D)
Oceana.....	113	15,919	22	577	108	15,952	15	293
Ogemaw.....	6	53	-	-	7	180	-	-
Ontonagon.....	3	(D)	-	-	4	12	-	-
Osceola.....	16	81	1	(D)	24	89	1	(D)
Oscoda.....	6	8	-	-	3	(D)	-	-
Otsego.....	2	(D)	-	-	4	12	1	(D)
Ottawa.....	62	4,648	8	249	65	4,360	17	422
Presque Isle.....	11	77	1	(D)	11	71	1	(D)
Roscommon.....	5	31	2	(D)	3	3	2	(D)
Saginaw.....	19	83	2	(D)	30	146	2	(D)
St. Clair.....	18	142	-	-	26	107	3	(D)
St. Joseph.....	10	159	2	(D)	10	150	3	3
Sanilac.....	14	57	-	-	32	254	1	(D)
Schoolcraft.....	3	(D)	-	-	6	10	2	(D)
Shiawassee.....	19	104	3	(D)	23	280	-	-
Tuscola.....	16	140	4	6	9	92	2	(D)
Van Buren.....	158	9,480	14	389	177	10,312	19	395
Washtenaw.....	48	274	18	78	45	304	13	65
Wayne.....	11	61	2	(D)	16	63	2	(D)
Wexford.....	13	31	5	3	9	29	3	14

Table 31. Fruits and Nuts: 2012 and 2007

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	Total		Bearing age acres		Nonbearing age acres		
	Farms	Acres	Farms	Acres	Farms	Acres	
NONCITRUS, ALL							
State Total							
Michigan .....	2012	2,394	110,163	2,056	92,899	1,372	17,264
.....	2007	2,581	113,624	2,356	96,398	1,234	17,226
Counties, 2012							
Alcona.....	9	16	2	(D)	9	(D)	
Alger .....	6	(D)	4	(D)	2	(D)	
Allegan.....	54	1,581	40	1,047	38	534	
Alpena .....	25	106	23	83	15	23	
Antrim .....	73	6,644	71	4,842	44	1,802	
Arenac .....	11	18	9	16	6	3	
Baraga.....	4	24	2	(D)	2	(D)	
Barry .....	10	20	5	8	6	12	
Bay .....	18	(D)	14	25	8	(D)	
Benzie.....	46	(D)	44	2,571	25	(D)	
Berrien.....	294	13,181	283	11,617	128	1,564	
Branch .....	15	30	5	17	11	13	
Calhoun .....	16	(D)	6	(D)	14	28	
Cass .....	30	(D)	28	1,278	11	(D)	
Charlevoix.....	26	752	12	652	21	100	
Cheboygan .....	23	65	9	21	20	44	
Chippewa.....	12	(D)	5	(D)	11	20	
Clare .....	11	34	10	28	5	6	
Clinton .....	15	(D)	11	43	13	(D)	
Delta .....	18	81	18	78	7	4	
Dickinson .....	11	34	9	18	8	16	
Eaton .....	7	79	7	(D)	2	(D)	
Emmet .....	14	30	9	13	10	17	
Genesee.....	23	545	17	499	13	46	
Gladwin.....	2	(D)	1	(D)	2	(D)	
Gogebic .....	2	(D)	2	(D)	1	(D)	
Grand Traverse .....	177	8,686	165	7,441	102	1,245	
Gratiot.....	4	(D)	4	(D)	1	(D)	
Hillsdale.....	12	(D)	7	92	11	(D)	
Houghton .....	19	33	17	32	6	2	
Huron.....	6	(D)	4	(D)	4	2	
Ingham.....	23	(D)	23	41	9	(D)	
Ionia.....	17	(D)	17	479	14	(D)	
Iosco .....	12	(D)	9	22	9	(D)	
Iron .....	8	6	5	4	5	2	
Isabella .....	15	(D)	10	63	7	(D)	
Jackson .....	15	(D)	13	77	7	(D)	
Kalamazoo.....	32	630	25	561	16	69	
Kalkaska .....	5	(D)	3	(D)	2	(D)	
Kent .....	126	12,162	119	10,692	89	1,470	
Lapeer .....	33	395	22	239	14	156	
Leelanau.....	250	16,262	237	13,759	131	2,503	
Lenawee .....	38	(D)	30	545	20	(D)	
Livingston .....	14	(D)	5	27	12	(D)	
Luce.....	1	(D)	1	(D)	-	-	
Mackinac .....	5	8	3	2	4	6	
Macomb.....	20	447	14	413	14	34	
Manistee .....	32	(D)	26	1,153	21	(D)	
Marquette .....	11	32	8	15	6	18	
Mason.....	35	4,301	33	3,741	18	560	
Mecosta .....	10	(D)	3	(D)	9	35	
Menominee.....	19	(D)	19	(D)	15	42	
Midland.....	10	70	7	60	6	9	
Missaukee .....	3	7	-	-	3	7	
Monroe .....	40	151	35	127	22	24	
Montcalm.....	16	820	11	658	12	162	
Montmorency.....	7	21	5	7	7	13	
Muskegon .....	22	(D)	20	1,776	13	(D)	
Newaygo.....	30	1,821	26	1,648	21	173	
Oakland .....	16	228	16	209	12	19	
Oceana.....	109	15,873	102	12,693	75	3,180	
Ogemaw .....	6	53	6	(D)	3	(D)	
Ontonagon.....	3	(D)	3	(D)	1	(D)	
Osceola .....	16	66	14	44	9	22	
Oscoda .....	6	8	4	(D)	2	(D)	
Otsego.....	1	(D)	1	(D)	1	(D)	
Ottawa .....	59	4,599	51	3,982	38	617	
Presque Isle.....	11	77	6	29	6	48	
Roscommon .....	5	31	2	(D)	5	(D)	
Saginaw.....	18	(D)	15	43	8	(D)	
St. Clair.....	17	(D)	12	(D)	12	82	
St. Joseph.....	10	(D)	7	(D)	8	15	
Sanilac.....	14	(D)	9	31	13	(D)	
Schoolcraft.....	3	(D)	3	(D)	1	(D)	
Shiawassee .....	17	78	12	58	9	20	
Tuscola .....	14	(D)	13	64	10	(D)	
Van Buren.....	156	9,337	155	8,434	52	904	
Washtenaw.....	47	265	37	192	32	73	
Wayne .....	11	61	5	(D)	8	(D)	
Wexford .....	13	31	11	18	5	13	

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Table 31. **Fruits and Nuts: 2012 and 2007** (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	Total		Bearing age acres		Nonbearing age acres		
	Farms	Acres	Farms	Acres	Farms	Acres	
APPLES							
State Total							
Michigan.....	2012	1,584	43,240	1,299	37,575	861	5,665
	2007	1,772	44,189	1,588	39,553	746	4,635
Counties, 2012							
Alcona.....	9	13	2	(D)	9	(D)	
Alger.....	6	13	4	(D)	2	(D)	
Allegan.....	35	778	26	464	23	315	
Alpena.....	23	88	21	69	13	19	
Antrim.....	39	611	37	532	18	79	
Arenac.....	11	16	9	15	4	1	
Baraga.....	4	24	2	(D)	2	(D)	
Barry.....	8	15	5	(D)	4	(D)	
Bay.....	13	20	9	14	7	6	
Benzie.....	30	821	28	735	9	86	
Berrien.....	133	3,675	127	3,035	61	640	
Branch.....	15	17	5	(D)	11	(D)	
Calhoun.....	11	28	4	6	11	22	
Cass.....	23	439	22	421	8	18	
Charlevoix.....	14	265	9	227	12	38	
Cheboygan.....	17	45	6	15	14	30	
Chippewa.....	8	16	3	2	7	15	
Clare.....	11	(D)	10	(D)	5	(D)	
Clinton.....	12	46	8	41	9	5	
Delta.....	15	74	15	72	6	2	
Dickinson.....	11	32	9	18	8	13	
Eaton.....	7	73	7	(D)	2	(D)	
Emmet.....	11	18	7	7	6	11	
Genesee.....	22	531	17	489	9	42	
Gladwin.....	2	(D)	1	(D)	2	(D)	
Gogebic.....	2	(D)	2	(D)	1	(D)	
Grand Traverse.....	65	1,200	59	1,049	32	151	
Gratiot.....	2	(D)	2	(D)	1	(D)	
Hillsdale.....	12	110	7	86	9	24	
Houghton.....	19	31	17	30	4	1	
Huron.....	5	(D)	3	(D)	4	(D)	
Ingham.....	20	35	20	33	6	3	
Ionia.....	16	485	15	435	13	50	
Iosco.....	10	20	7	10	7	10	
Iron.....	8	4	3	(D)	5	(D)	
Isabella.....	15	62	10	58	7	4	
Jackson.....	14	70	12	62	7	8	
Kalamazoo.....	24	156	17	124	11	32	
Kalkaska.....	4	11	3	(D)	1	(D)	
Kent.....	120	11,592	114	10,294	85	1,298	
Lapeer.....	29	271	19	173	12	97	
Leelanau.....	73	1,314	67	1,209	22	106	
Lenawee.....	36	569	27	472	16	97	
Livingston.....	12	39	5	(D)	10	(D)	
Luce.....	1	(D)	1	(D)	-	-	
Mackinac.....	5	5	3	2	4	3	
Macomb.....	20	372	14	346	13	27	
Manistee.....	22	520	18	456	10	64	
Marquette.....	11	23	8	(D)	6	(D)	
Mason.....	30	1,605	28	1,509	16	97	
Mecosta.....	8	58	3	(D)	7	(D)	
Menominee.....	18	45	18	31	14	14	
Midland.....	9	64	7	(D)	5	(D)	
Missaukee.....	3	(D)	-	-	3	(D)	
Monroe.....	27	83	24	76	13	6	
Montcalm.....	15	793	10	638	11	155	
Montmorency.....	6	15	4	(D)	6	(D)	
Muskegon.....	16	1,903	14	1,677	7	226	
Newaygo.....	29	1,515	20	1,420	19	95	
Oakland.....	10	196	10	183	6	13	
Oceana.....	79	4,299	72	3,796	45	503	
Ogemaw.....	5	45	5	(D)	3	(D)	
Ontonagon.....	3	(D)	3	(D)	1	(D)	
Osceola.....	14	50	14	41	5	8	
Oscoda.....	6	(D)	4	(D)	2	(D)	
Otsego.....	1	(D)	1	(D)	1	(D)	
Ottawa.....	50	4,014	47	3,570	31	444	
Presque Isle.....	11	77	6	29	6	48	
Roscommon.....	4	(D)	2	(D)	4	19	
Saginaw.....	15	56	12	39	6	17	
St. Clair.....	15	100	8	25	11	75	
St. Joseph.....	10	45	7	(D)	7	(D)	
Sanilac.....	11	38	5	24	10	14	
Schoolcraft.....	3	(D)	3	(D)	1	(D)	
Shiawassee.....	15	67	10	(D)	7	(D)	
Tuscola.....	14	63	13	59	5	4	
Van Buren.....	58	3,113	54	2,753	28	360	
Washtenaw.....	41	216	34	161	23	54	
Wayne.....	11	53	5	(D)	7	(D)	
Wexford.....	12	25	10	(D)	3	(D)	

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Table 31. Fruits and Nuts: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	Total		Bearing age acres		Nonbearing age acres	
	Farms	Acres	Farms	Acres	Farms	Acres
APRICOTS						
State Total						
Michigan .....	41	48	32	39	13	9
2012						
2007	122	107	96	91	40	17
Counties, 2012						
Antrim .....	4	(D)	4	(D)	-	-
Benzie.....	1	(D)	-	-	1	(D)
Berrien.....	11	20	11	(D)	1	(D)
Cass .....	1	(D)	1	(D)	1	(D)
Grand Traverse .....	2	(D)	2	(D)	-	-
Ionia.....	1	(D)	-	-	1	(D)
Iosco.....	2	(D)	-	-	2	(D)
Kent .....	1	(D)	1	(D)	1	(D)
Leelanau.....	3	9	2	(D)	2	(D)
Lenawee .....	5	3	3	(D)	2	(D)
Manistee.....	2	(D)	1	(D)	1	(D)
Mason.....	1	(D)	1	(D)	-	-
Oceana.....	2	(D)	2	(D)	-	-
Sanilac.....	1	(D)	-	-	1	(D)
Van Buren.....	1	(D)	1	(D)	-	-
Washtenaw.....	3	1	3	1	-	-
CHERRIES, SWEET						
State Total						
Michigan .....	639	9,158	503	7,674	314	1,484
2012						
2007	683	9,295	593	8,167	267	1,128
Counties, 2012						
Alger .....	1	(D)	-	-	1	(D)
Allegan.....	12	40	7	12	7	28
Alpena .....	4	2	4	2	-	-
Antrim .....	35	960	33	859	17	101
Arenac .....	4	1	2	(D)	4	(D)
Barry.....	5	1	1	(D)	4	(D)
Bay .....	1	(D)	1	(D)	-	-
Benzie.....	20	375	20	315	7	60
Berrien.....	61	170	52	158	14	12
Branch .....	3	1	-	-	3	1
Calhoun .....	4	3	-	-	4	3
Cass .....	1	(D)	1	(D)	1	(D)
Charlevoix.....	7	48	4	(D)	4	(D)
Cheboygan .....	1	(D)	-	-	1	(D)
Chippewa.....	2	(D)	-	-	2	(D)
Clinton .....	5	1	-	-	5	1
Delta .....	2	(D)	-	-	2	(D)
Eaton .....	2	(D)	2	(D)	-	-
Emmet .....	1	(D)	1	(D)	-	-
Genesee.....	5	3	2	(D)	3	(D)
Gladwin.....	1	(D)	1	(D)	-	-
Grand Traverse .....	83	1,753	82	1,483	40	271
Hillsdale.....	1	(D)	-	-	1	(D)
Houghton.....	3	1	1	(D)	2	(D)
Ingham.....	4	1	4	1	-	-
Ionia.....	6	11	5	(D)	4	(D)
Isabella .....	6	2	1	(D)	5	(D)
Jackson .....	2	(D)	2	(D)	-	-
Kalamazoo.....	6	(D)	4	(D)	4	(Z)
Kalkaska .....	1	(D)	-	-	1	(D)
Kent .....	19	119	15	56	9	63
Lapeer .....	5	32	1	(D)	4	(D)
Leelanau.....	145	4,421	137	3,697	65	724
Lenawee .....	13	17	9	12	7	5
Livingston .....	5	1	-	-	5	1
Luce.....	1	(D)	1	(D)	-	-
Mackinac .....	2	(D)	-	-	2	(D)
Macomb.....	6	22	5	(D)	2	(D)
Manistee.....	9	151	8	(D)	2	(D)
Marquette .....	4	(D)	2	(D)	4	(D)
Mason.....	16	380	14	340	8	41
Menominee.....	3	2	-	-	3	2
Midland .....	3	1	-	-	3	1
Monroe .....	9	5	6	4	6	2
Montcalm.....	4	(D)	2	(D)	2	(D)
Muskegon.....	2	(D)	1	(D)	1	(D)
Newaygo.....	12	47	5	27	8	20
Oakland .....	3	(D)	1	(D)	2	(D)
Oceana.....	27	339	27	310	6	29
Osceola .....	2	(D)	-	-	2	(D)
Ottawa .....	17	136	13	109	11	27
Saginaw.....	3	1	-	-	3	1
St. Clair.....	5	12	2	(D)	3	(D)
St. Joseph.....	4	(D)	3	(D)	2	(D)
Sanilac.....	2	(D)	-	-	2	(D)
Shiawassee .....	3	1	3	1	-	-
Tuscola .....	6	1	4	(Z)	4	1
Van Buren.....	15	43	13	(D)	8	(D)
Washtenaw.....	3	1	1	(D)	2	(D)
Wayne .....	2	(D)	-	-	2	(D)

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Table 31. Fruits and Nuts: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	Total		Bearing age acres		Nonbearing age acres	
	Farms	Acres	Farms	Acres	Farms	Acres
CHERRIES, TART						
State Total						
Michigan.....	2012	674	567	28,856	373	8,094
	2007	704	636	28,095	358	9,704
Counties, 2012						
Alcona.....	1	(D)	-	-	1	(D)
Alger.....	1	(D)	-	-	1	(D)
Allegan.....	4	245	3	(D)	2	(D)
Alpena.....	2	(D)	2	(D)	-	-
Antrim.....	48	4,929	47	3,355	31	1,573
Barry.....	2	(D)	-	-	2	(D)
Bay.....	1	(D)	1	(D)	-	-
Benzie.....	25	1,795	25	1,483	15	311
Berrien.....	54	1,479	46	1,043	21	435
Branch.....	5	2	2	(D)	3	(D)
Calhoun.....	1	(D)	-	-	1	(D)
Cass.....	3	65	3	65	-	-
Charlevoix.....	5	(D)	5	333	1	(D)
Chippewa.....	3	(Z)	1	(D)	2	(D)
Clare.....	2	(D)	2	(D)	2	(D)
Clinton.....	6	(D)	1	(D)	5	(D)
Dickinson.....	2	(D)	-	-	2	(D)
Eaton.....	2	(D)	2	(D)	-	-
Genesee.....	6	1	3	(D)	3	(D)
Gladwin.....	1	(D)	1	(D)	-	-
Grand Traverse.....	96	4,658	93	3,968	59	690
Hillsdale.....	2	(D)	-	-	2	(D)
Houghton.....	4	(D)	2	(D)	2	(D)
Ingham.....	6	2	4	(D)	2	(D)
Ionia.....	4	(D)	3	(D)	2	(D)
Iosco.....	2	(D)	-	-	2	(D)
Iron.....	3	(Z)	3	(Z)	-	-
Isabella.....	7	1	2	(D)	5	(D)
Jackson.....	1	(D)	1	(D)	-	-
Kalamazoo.....	14	57	10	(D)	7	(D)
Kent.....	13	202	13	137	4	64
Lapeer.....	5	33	5	(D)	2	(D)
Leelanau.....	147	9,344	139	7,869	79	1,475
Lenawee.....	9	10	7	7	4	2
Livingston.....	2	(D)	-	-	2	(D)
Mackinac.....	2	(D)	-	-	2	(D)
Macomb.....	3	1	2	(D)	1	(D)
Manistee.....	14	661	10	492	6	169
Marquette.....	2	(D)	2	(D)	2	(D)
Mason.....	18	2,048	16	1,652	7	397
Menominee.....	2	(D)	2	(D)	-	-
Midland.....	2	(D)	-	-	2	(D)
Monroe.....	6	(D)	4	2	5	(D)
Muskegon.....	1	(D)	1	(D)	-	-
Newaygo.....	8	161	4	124	4	36
Oceana.....	70	9,620	64	7,089	48	2,531
Osceola.....	1	(D)	-	-	1	(D)
Ottawa.....	8	(D)	8	(D)	1	(D)
St. Clair.....	2	(D)	1	(D)	1	(D)
St. Joseph.....	4	(D)	3	(D)	2	(D)
Sanilac.....	2	(D)	-	-	2	(D)
Shiawassee.....	4	(D)	1	(D)	3	(Z)
Tuscola.....	4	(D)	1	(D)	4	(D)
Van Buren.....	21	863	19	704	9	159
Washtenaw.....	8	10	2	(D)	7	(D)
Wayne.....	2	(D)	-	-	2	(D)
Wexford.....	1	(D)	1	(D)	-	-
GRAPES						
State Total						
Michigan.....	2012	745	604	13,917	303	1,120
	2007	711	649	14,026	193	675
Counties, 2012						
Alger.....	1	(D)	-	-	1	(D)
Allegan.....	11	119	4	96	10	23
Alpena.....	4	10	4	(D)	2	(D)
Antrim.....	11	41	10	25	5	17
Arenac.....	2	(D)	-	-	2	(D)
Barry.....	2	(D)	-	-	2	(D)
Bay.....	10	11	8	(D)	2	(D)
Benzie.....	5	16	4	14	4	3
Berrien.....	186	6,446	176	6,167	48	279
Calhoun.....	6	5	3	(D)	3	(D)
Cass.....	8	765	8	(D)	1	(D)
Charlevoix.....	11	14	3	8	8	6
Cheboygan.....	5	19	3	6	5	13
Chippewa.....	5	4	2	(D)	5	(D)
Clinton.....	5	1	1	(D)	4	(D)
Delta.....	5	6	4	(D)	2	(D)
Dickinson.....	2	(D)	-	-	2	(D)
Emmet.....	4	8	2	(D)	3	(D)
Genesee.....	8	4	2	(D)	6	(D)
Grand Traverse.....	72	909	66	790	33	120

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Table 31. Fruits and Nuts: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	Total		Bearing age acres		Nonbearing age acres	
	Farms	Acres	Farms	Acres	Farms	Acres
GRAPES - Con.						
Counties, 2012 - Con.						
Hillsdale .....	1	(D)	-	-	1	(D)
Houghton .....	2	(D)	2	(D)	-	-
Huron .....	5	(D)	3	(D)	2	(D)
Ingham .....	8	3	8	(D)	1	(D)
Ionia .....	4	3	3	(D)	1	(D)
Iosco .....	5	9	5	(D)	2	(D)
Iron .....	2	(D)	2	(D)	2	(D)
Isabella .....	3	(D)	3	(D)	-	-
Jackson .....	6	6	6	6	-	-
Kalamazoo .....	12	366	10	(D)	5	(D)
Kent .....	4	4	-	-	4	4
Lapeer .....	6	20	2	(D)	4	(D)
Leelanau .....	68	999	63	822	29	177
Lenawee .....	6	3	3	(D)	4	(D)
Livingston .....	3	1	-	-	3	1
Macomb .....	2	(D)	2	(D)	-	-
Manistee .....	6	14	4	3	6	11
Mason .....	7	(D)	5	(D)	2	(D)
Mecosta .....	4	1	-	-	4	1
Menominee .....	1	(D)	1	(D)	1	(D)
Midland .....	3	2	-	-	3	2
Missaukee .....	2	(D)	-	-	2	(D)
Monroe .....	11	10	7	7	9	3
Montmorency .....	5	5	1	(D)	5	(D)
Muskegon .....	10	10	6	5	6	4
Newaygo .....	9	4	6	2	6	2
Oakland .....	8	10	8	5	8	5
Oceana .....	10	25	6	(D)	4	(D)
Ogemaw .....	3	(D)	3	(D)	-	-
Osceola .....	6	12	3	(D)	3	(D)
Ottawa .....	1	(D)	1	(D)	-	-
Roscommon .....	3	(D)	2	(D)	1	(D)
Saginaw .....	5	(D)	1	(D)	4	(D)
St. Clair .....	8	7	5	5	5	2
St. Joseph .....	7	(D)	6	(D)	4	2
Sanilac .....	7	7	6	(D)	5	(D)
Shiawassee .....	5	5	2	(D)	3	(D)
Tuscola .....	3	(Z)	2	(D)	1	(D)
Van Buren .....	106	4,959	105	(D)	10	(D)
Washtenaw .....	7	9	6	5	3	4
Wayne .....	6	2	4	(D)	2	(D)
Wexford .....	2	(D)	2	(D)	-	-
NECTARINES						
State Total						
Michigan .....	2012	32	18	26	9	6
2007	104	139	89	125	32	14
Counties, 2012						
Alger .....	1	(D)	-	-	1	(D)
Allegan .....	1	(D)	1	(D)	-	-
Antrim .....	1	(D)	1	(D)	-	-
Benzie .....	1	(D)	-	-	1	(D)
Berrien .....	9	11	8	(D)	2	(D)
Grand Traverse .....	2	(D)	-	-	2	(D)
Kent .....	1	(D)	1	(D)	-	-
Leelanau .....	1	(D)	1	(D)	-	-
Macomb .....	2	(D)	-	-	2	(D)
Manistee .....	1	(D)	1	(D)	-	-
Oceana .....	1	(D)	1	(D)	-	-
Ottawa .....	1	(D)	1	(D)	-	-
Van Buren .....	3	12	3	(D)	1	(D)
PEACHES, ALL						
State Total						
Michigan .....	2012	4,002	434	3,419	313	583
2007	682	5,400	583	4,605	252	797
Counties, 2012						
Alcona .....	2	(D)	-	-	2	(D)
Alger .....	1	(D)	-	-	1	(D)
Allegan .....	29	283	22	202	19	81
Alpena .....	4	1	2	(D)	2	(D)
Antrim .....	15	28	13	(D)	3	(D)
Arenac .....	2	(D)	-	-	2	(D)
Barry .....	5	3	1	(D)	4	(D)
Bay .....	5	1	2	(D)	3	(D)
Benzie .....	12	10	8	(D)	4	(D)
Berrien .....	104	1,195	96	1,016	49	178
Branch .....	10	3	-	-	10	3
Calhoun .....	2	(D)	1	(D)	2	(D)
Cass .....	5	50	3	26	4	24
Charlevoix .....	4	(D)	1	(D)	3	(D)
Cheboygan .....	2	(D)	-	-	2	(D)
Chippewa .....	1	(D)	-	-	1	(D)
Clare .....	2	(D)	2	(D)	-	-

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Table 31. Fruits and Nuts: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	Total		Bearing age acres		Nonbearing age acres	
	Farms	Acres	Farms	Acres	Farms	Acres
PEACHES, ALL - Con.						
Counties, 2012 - Con.						
Clinton.....	7	1	4	1	3	1
Delta.....	1	(D)	-	-	1	(D)
Dickinson.....	2	(D)	-	-	2	(D)
Emmet.....	2	(D)	2	(D)	2	(D)
Genesee.....	6	2	3	1	3	1
Grand Traverse.....	12	(D)	9	9	3	(D)
Gratiot.....	3	3	3	3	-	-
Hillsdale.....	9	10	4	(D)	8	(D)
Huron.....	5	1	3	(D)	2	(D)
Ingham.....	5	2	5	(D)	1	(D)
Ionia.....	4	10	4	10	-	-
Iosco.....	2	(D)	-	-	2	(D)
Isabella.....	9	2	2	(D)	7	(D)
Jackson.....	8	8	6	(D)	2	(D)
Kalamazoo.....	14	26	8	16	11	11
Kent.....	18	184	17	163	7	21
Lapeer.....	8	19	2	(D)	6	(D)
Leelanau.....	24	34	22	27	5	7
Lenawee.....	16	47	12	38	9	9
Livingston.....	5	1	-	-	5	1
Macomb.....	10	36	5	33	7	4
Manistee.....	10	69	8	58	4	12
Mason.....	11	145	9	135	5	10
Mecosta.....	1	(D)	-	-	1	(D)
Menominee.....	3	2	-	-	3	2
Monroe.....	24	34	21	28	15	7
Montcalm.....	5	20	1	(D)	4	(D)
Muskegon.....	6	53	5	(D)	3	(D)
Newaygo.....	15	55	9	50	9	5
Oakland.....	2	(D)	2	(D)	-	-
Oceana.....	56	1,285	54	1,201	14	84
Osceola.....	2	(D)	-	-	2	(D)
Ottawa.....	20	127	13	(D)	15	(D)
Saginaw.....	5	3	2	(D)	3	(D)
St. Clair.....	9	7	7	4	4	4
St. Joseph.....	5	8	4	(D)	2	(D)
Sanilac.....	4	3	-	-	4	3
Shiawassee.....	5	1	1	(D)	4	(D)
Tuscola.....	6	3	4	1	4	2
Van Buren.....	27	170	24	146	9	24
Washtenaw.....	13	9	6	4	10	5
Wayne.....	3	(D)	2	(D)	1	(D)
PEARS, ALL						
State Total						
Michigan..... 2012	422	946	267	825	194	121
2007	437	1,045	343	919	137	129
Counties, 2012						
Alcona.....	1	(D)	-	-	1	(D)
Alger.....	1	(D)	-	-	1	(D)
Allegan.....	21	77	17	56	7	20
Alpena.....	8	4	5	(D)	3	(D)
Antrim.....	10	35	8	(D)	5	(D)
Arenac.....	4	1	2	(D)	4	(D)
Barry.....	3	1	-	-	3	1
Bay.....	2	(D)	1	(D)	1	(D)
Benzie.....	8	16	6	(D)	2	(D)
Berrien.....	41	84	36	75	7	9
Branch.....	10	6	2	(D)	8	(D)
Calhoun.....	4	1	2	(D)	2	(D)
Charlevoix.....	7	8	4	(D)	3	(D)
Chippewa.....	2	(D)	1	(D)	1	(D)
Clinton.....	8	1	2	(D)	6	(D)
Delta.....	1	(D)	-	-	1	(D)
Eaton.....	1	(D)	1	(D)	1	(D)
Emmet.....	1	(D)	-	-	1	(D)
Genesee.....	10	4	7	3	3	1
Gladwin.....	1	(D)	1	(D)	-	-
Grand Traverse.....	6	90	5	(D)	3	(D)
Hillsdale.....	6	2	1	(D)	5	(D)
Houghton.....	3	1	3	(D)	2	(D)
Huron.....	2	(D)	-	-	2	(D)
Ingham.....	7	2	7	(D)	1	(D)
Ionia.....	3	1	2	(D)	1	(D)
Iosco.....	4	(D)	2	(D)	2	(D)
Iron.....	2	(D)	2	(D)	-	-
Isabella.....	10	4	5	3	7	1
Jackson.....	5	4	3	(D)	2	(D)
Kalamazoo.....	13	10	6	4	10	6
Kent.....	8	11	3	(D)	5	(D)
Lapeer.....	6	15	6	15	-	-
Leelanau.....	12	43	10	(D)	3	(D)
Lenawee.....	12	10	9	8	5	2
Livingston.....	8	4	2	(D)	8	(D)
Luce.....	1	(D)	1	(D)	-	-
Mackinac.....	2	(D)	-	-	2	(D)
Macomb.....	7	6	3	5	4	1

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Table 31. Fruits and Nuts: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	Total		Bearing age acres		Nonbearing age acres	
	Farms	Acres	Farms	Acres	Farms	Acres
PEARS, ALL - Con.						
Counties, 2012 - Con.						
Manistee .....	2	(D)	1	(D)	1	(D)
Marquette .....	2	(D)	-	-	2	(D)
Mason .....	11	78	11	(D)	2	(D)
Mecosta .....	1	(D)	-	-	1	(D)
Menominee .....	5	4	4	(D)	1	(D)
Midland .....	4	1	1	(D)	3	(D)
Monroe .....	12	9	9	7	6	2
Montcalm .....	2	(D)	2	(D)	1	(D)
Muskegon .....	3	(D)	2	(D)	1	(D)
Newaygo .....	11	13	2	(D)	9	(D)
Oakland .....	4	3	4	(D)	2	(D)
Oceana .....	13	236	12	(D)	3	(D)
Ogemaw .....	4	4	4	4	-	-
Osceola .....	4	2	2	(D)	2	(D)
Oscoda .....	2	(D)	-	-	2	(D)
Ottawa .....	9	(D)	4	(D)	5	1
Saginaw .....	4	2	2	(D)	2	(D)
St. Clair .....	6	11	4	(D)	2	(D)
St. Joseph .....	6	3	3	(D)	3	(D)
Sanilac .....	4	5	2	(D)	4	(D)
Shiawassee .....	5	1	2	(D)	3	(D)
Tuscola .....	8	3	3	2	5	2
Van Buren .....	14	80	14	80	-	-
Washtenaw .....	18	13	13	10	6	4
Wayne .....	4	2	1	(D)	3	(D)
Wexford .....	3	3	-	-	3	3
PERSIMMONS						
State Total						
Michigan .....	2012	(D)	-	-	1	(D)
	2007	6	3	3	10	3
Counties, 2012						
Allegan .....	1	(D)	-	-	1	(D)
PLUMS AND PRUNES						
State Total						
Michigan .....	2012	286	187	559	149	170
	2007	313	238	789	116	118
Counties, 2012						
Alcona .....	2	(D)	1	(D)	1	(D)
Allegan .....	13	38	10	(D)	5	(D)
Alpena .....	1	(D)	1	(D)	-	-
Antrim .....	9	33	3	8	6	26
Arenac .....	2	(D)	-	-	2	(D)
Barry .....	3	1	1	(D)	2	(D)
Bay .....	2	(D)	1	(D)	1	(D)
Benzie .....	1	(D)	-	-	1	(D)
Berrien .....	37	95	31	89	11	6
Branch .....	5	1	-	-	5	1
Cass .....	2	(D)	1	(D)	1	(D)
Charlevoix .....	8	(D)	2	(D)	7	16
Chippewa .....	3	1	1	(D)	2	(D)
Clinton .....	5	1	4	(D)	1	(D)
Delta .....	2	(D)	1	(D)	1	(D)
Emmet .....	1	(D)	1	(D)	-	-
Genesee .....	1	(D)	-	-	1	(D)
Grand Traverse .....	7	63	7	58	3	5
Houghton .....	3	1	3	(D)	2	(D)
Huron .....	2	(D)	-	-	2	(D)
Ionia .....	4	2	4	(D)	1	(D)
Iosco .....	2	(D)	-	-	2	(D)
Isabella .....	5	1	-	-	5	1
Jackson .....	3	(D)	1	(D)	2	(D)
Kalamazoo .....	6	(D)	4	2	4	(D)
Kent .....	9	48	8	32	6	16
Lapeer .....	3	5	3	5	-	-
Leelanau .....	17	97	14	85	8	12
Lenawee .....	12	7	8	6	4	1
Livingston .....	1	(D)	-	-	1	(D)
Mackinac .....	2	(D)	-	-	2	(D)
Macomb .....	4	8	4	8	-	-
Manistee .....	4	(D)	1	(D)	3	(D)
Mason .....	7	38	4	(D)	5	(D)
Mecosta .....	1	(D)	-	-	1	(D)
Menominee .....	4	2	1	(D)	3	(D)
Midland .....	1	(D)	-	-	1	(D)
Monroe .....	6	6	4	4	5	2
Montcalm .....	2	(D)	2	(D)	-	-
Muskegon .....	1	(D)	1	(D)	-	-
Newaygo .....	10	27	5	(D)	9	(D)
Oakland .....	1	(D)	1	(D)	-	-
Oceana .....	14	66	12	(D)	4	(D)
Ogemaw .....	2	(D)	2	(D)	-	-
Osceola .....	1	(D)	-	-	1	(D)

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Table 31. Fruits and Nuts: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	Total		Bearing age acres		Nonbearing age acres	
	Farms	Acres	Farms	Acres	Farms	Acres
PLUMS AND PRUNES - Con.						
Counties, 2012 - Con.						
Ottawa.....	9	11	6	8	5	3
Saginaw.....	4	2	4	(D)	2	(D)
St. Clair.....	2	(D)	-	-	2	(D)
St. Joseph.....	4	2	3	(D)	2	(D)
Sanilac.....	2	(D)	-	-	2	(D)
Shiawassee.....	4	1	3	(D)	1	(D)
Tuscola.....	4	1	3	1	3	(Z)
Van Buren.....	15	96	14	86	4	10
Washtenaw.....	7	3	6	2	4	1
Wayne.....	3	(Z)	1	(D)	2	(D)
Wexford.....	1	(D)	-	-	1	(D)
OTHER NONCITRUS FRUIT						
State Total						
Michigan..... 2012	21	(D)	9	10	14	(D)
..... 2007	41	37	27	25	17	12
Counties, 2012						
Bay.....	1	(D)	-	-	1	(D)
Berrien.....	4	5	3	(D)	1	(D)
Genesee.....	1	(D)	-	-	1	(D)
Ingham.....	2	(D)	2	(D)	2	(D)
Leelanau.....	1	(D)	1	(D)	-	-
Lenawee.....	2	(D)	-	-	2	(D)
Livingston.....	2	(D)	-	-	2	(D)
Monroe.....	1	(D)	-	-	1	(D)
Oceana.....	1	(D)	-	-	1	(D)
Ottawa.....	1	(D)	1	(D)	-	-
Shiawassee.....	1	(D)	1	(D)	-	-
Van Buren.....	1	(D)	-	-	1	(D)
Washtenaw.....	3	3	1	(D)	2	(D)
NUTS, ALL						
State Total						
Michigan..... 2012	195	1,210	116	755	123	454
..... 2007	281	1,660	200	887	154	773
Counties, 2012						
Alger.....	1	(D)	-	-	1	(D)
Allegan.....	10	38	6	18	8	20
Antrim.....	8	61	8	(D)	1	(D)
Barry.....	5	8	3	3	5	5
Bay.....	1	(D)	1	(D)	-	-
Benzie.....	2	(D)	-	-	2	(D)
Berrien.....	8	37	6	25	4	12
Branch.....	3	122	3	(D)	1	(D)
Calhoun.....	3	(D)	2	(D)	2	(D)
Cass.....	3	(D)	2	(D)	1	(D)
Charlevoix.....	4	36	2	(D)	2	(D)
Chippewa.....	1	(D)	-	-	1	(D)
Clinton.....	4	(D)	2	(D)	4	(D)
Genesee.....	5	17	2	(D)	5	(D)
Grand Traverse.....	9	35	6	27	3	8
Gratiot.....	1	(D)	-	-	1	(D)
Hillsdale.....	2	(D)	1	(D)	1	(D)
Huron.....	2	(D)	-	-	2	(D)
Ingham.....	1	(D)	1	(D)	1	(D)
Ionia.....	2	(D)	2	(D)	1	(D)
Iosco.....	2	(D)	-	-	2	(D)
Isabella.....	2	(D)	2	(D)	2	(D)
Jackson.....	1	(D)	-	-	1	(D)
Kalamazoo.....	5	12	1	(D)	5	(D)
Kalkaska.....	1	(D)	-	-	1	(D)
Kent.....	5	12	2	(D)	5	(D)
Lake.....	3	7	3	7	-	-
Lapeer.....	5	54	5	33	3	21
Leelanau.....	10	45	8	19	3	26
Lenawee.....	2	(D)	1	(D)	1	(D)
Livingston.....	4	(D)	1	(D)	4	(D)
Macomb.....	3	22	3	22	-	-
Manistee.....	4	(D)	2	(D)	2	(D)
Mason.....	4	19	3	(D)	1	(D)
Mecosta.....	1	(D)	1	(D)	1	(D)
Menominee.....	1	(D)	-	-	1	(D)
Midland.....	6	16	1	(D)	5	(D)
Montcalm.....	6	79	2	(D)	6	(D)
Muskegon.....	3	(D)	2	(D)	1	(D)
Newaygo.....	7	36	3	14	4	22
Oceana.....	5	46	5	(D)	2	(D)
Osceola.....	6	15	2	(D)	4	(D)
Otsego.....	1	(D)	-	-	1	(D)
Ottawa.....	6	50	6	(D)	1	(D)
Saginaw.....	1	(D)	1	(D)	-	-
St. Clair.....	2	(D)	2	(D)	1	(D)
St. Joseph.....	1	(D)	-	-	1	(D)
Sanilac.....	1	(D)	-	-	1	(D)
Shiawassee.....	6	26	1	(D)	6	(D)

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Table 31. Fruits and Nuts: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	Total		Bearing age acres		Nonbearing age acres	
	Farms	Acres	Farms	Acres	Farms	Acres
NUTS, ALL - Con.						
Counties, 2012 - Con.						
Tuscola.....	3	(D)	2	(D)	1	(D)
Van Buren.....	7	142	7	(D)	5	(D)
Washtenaw.....	6	9	3	1	6	8
ALMONDS						
State Total						
Michigan.....2012	6	2	4	(D)	2	(D)
2007	3	(D)	1	(D)	2	(D)
Counties, 2012						
Mason.....	1	(D)	1	(D)	-	-
Oceana.....	1	(D)	1	(D)	-	-
Van Buren.....	2	(D)	2	(D)	-	-
Washtenaw.....	2	(D)	-	-	2	(D)
CHESTNUTS						
State Total						
Michigan.....2012	115	617	79	442	54	175
2007	154	813	120	492	76	321
Counties, 2012						
Allegan.....	7	32	6	18	4	15
Antrim.....	8	58	8	(D)	1	(D)
Berrien.....	3	(D)	3	(D)	1	(D)
Branch.....	1	(D)	1	(D)	1	(D)
Calhoun.....	2	(D)	2	(D)	-	-
Cass.....	1	(D)	1	(D)	-	-
Charlevoix.....	1	(D)	1	(D)	-	-
Genesee.....	3	(Z)	-	-	3	(Z)
Grand Traverse.....	7	(D)	6	27	1	(D)
Gratiot.....	1	(D)	-	-	1	(D)
Hillsdale.....	1	(D)	1	(D)	-	-
Ingham.....	1	(D)	1	(D)	1	(D)
Ionia.....	2	(D)	2	(D)	1	(D)
Kalamazoo.....	3	(D)	1	(D)	3	1
Kent.....	3	(D)	2	(D)	1	(D)
Lapeer.....	4	(D)	4	(D)	2	(D)
Leelanau.....	9	(D)	7	(D)	3	26
Lenawee.....	1	(D)	1	(D)	-	-
Livingston.....	4	(D)	1	(D)	4	(D)
Macomb.....	2	(D)	2	(D)	-	-
Manistee.....	4	(D)	2	(D)	2	(D)
Mason.....	4	15	3	(D)	1	(D)
Mecosta.....	1	(D)	1	(D)	1	(D)
Midland.....	2	(D)	-	-	2	(D)
Muskegon.....	3	(D)	2	(D)	1	(D)
Newaygo.....	6	30	2	(D)	4	(D)
Oceana.....	5	42	5	(D)	2	(D)
Osceola.....	5	9	2	(D)	3	(D)
Ottawa.....	5	(D)	5	(D)	-	-
Saginaw.....	1	(D)	1	(D)	-	-
St. Joseph.....	1	(D)	-	-	1	(D)
Shiawassee.....	3	(D)	1	(D)	3	6
Tuscola.....	2	(D)	2	(D)	-	-
Van Buren.....	6	(D)	3	20	4	(D)
Washtenaw.....	3	7	-	-	3	7
HAZELNUTS (FILBERTS)						
State Total						
Michigan.....2012	28	133	11	(D)	19	(D)
2007	65	139	33	(D)	44	(D)
Counties, 2012						
Allegan.....	1	(D)	1	(D)	-	-
Antrim.....	1	(D)	1	(D)	-	-
Barry.....	1	(D)	1	(D)	-	-
Bay.....	1	(D)	1	(D)	-	-
Benzie.....	1	(D)	-	-	1	(D)
Calhoun.....	1	(D)	1	(D)	-	-
Charlevoix.....	1	(D)	1	(D)	-	-
Chippewa.....	1	(D)	-	-	1	(D)
Genesee.....	3	(Z)	-	-	3	(Z)
Grand Traverse.....	1	(D)	-	-	1	(D)
Huron.....	2	(D)	-	-	2	(D)
Kalamazoo.....	2	(D)	-	-	2	(D)
Kalkaska.....	1	(D)	-	-	1	(D)
Lenawee.....	1	(D)	1	(D)	-	-
Mason.....	1	(D)	1	(D)	-	-
Menominee.....	1	(D)	-	-	1	(D)
Midland.....	1	(D)	-	-	1	(D)
Oceana.....	1	(D)	1	(D)	-	-
Osceola.....	3	(D)	-	-	3	(D)
Ottawa.....	1	(D)	1	(D)	1	(D)

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Table 31. **Fruits and Nuts: 2012 and 2007** (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	Total		Bearing age acres		Nonbearing age acres	
	Farms	Acres	Farms	Acres	Farms	Acres
<b>HAZELNUTS (FILBERTS) - Con.</b>						
<b>Counties, 2012 - Con.</b>						
Sanilac .....	1	(D)	-	-	1	(D)
Van Buren .....	1	(D)	1	(D)	1	(D)
<b>PECANS, ALL</b>						
<b>State Total</b>						
Michigan..... 2012	10	5	5	3	5	1
2007	30	(D)	9	7	23	(D)
<b>Counties, 2012</b>						
Allegan .....	1	(D)	-	-	1	(D)
Barry.....	1	(D)	1	(D)	-	-
Bay .....	1	(D)	1	(D)	-	-
Mason .....	1	(D)	1	(D)	-	-
Midland.....	3	(D)	-	-	3	(D)
Oceana.....	1	(D)	1	(D)	-	-
Shiawassee.....	2	(D)	1	(D)	1	(D)
<b>PECANS, IMPROVED</b>						
<b>State Total</b>						
Michigan..... 2012	6	3	2	(D)	4	(D)
2007	17	6	6	(D)	11	(D)
<b>Counties, 2012</b>						
Mason .....	1	(D)	1	(D)	-	-
Midland.....	3	(D)	-	-	3	(D)
Oceana.....	1	(D)	1	(D)	-	-
Shiawassee.....	1	(D)	-	-	1	(D)
<b>PECANS, NATIVE AND SEEDLING</b>						
<b>State Total</b>						
Michigan..... 2012	4	1	3	(D)	1	(D)
2007	13	(D)	3	(D)	12	(D)
<b>Counties, 2012</b>						
Allegan .....	1	(D)	-	-	1	(D)
Barry.....	1	(D)	1	(D)	-	-
Bay .....	1	(D)	1	(D)	-	-
Shiawassee.....	1	(D)	1	(D)	-	-
<b>WALNUTS, ENGLISH</b>						
<b>State Total</b>						
Michigan..... 2012	47	239	19	141	33	99
2007	84	219	53	39	38	181
<b>Counties, 2012</b>						
Allegan .....	4	5	1	(D)	3	(D)
Barry.....	3	1	2	(D)	3	(D)
Bay .....	1	(D)	1	(D)	-	-
Berrien.....	3	(D)	1	(D)	3	(D)
Branch.....	2	(D)	2	(D)	-	-
Cass .....	1	(D)	-	-	1	(D)
Charlevoix .....	2	(D)	-	-	2	(D)
Clinton.....	2	(D)	-	-	2	(D)
Genesee.....	5	14	2	(D)	5	(D)
Grand Traverse .....	2	(D)	-	-	2	(D)
Ionia .....	1	(D)	1	(D)	-	-
Kalamazoo .....	2	(D)	-	-	2	(D)
Kent.....	2	(D)	-	-	2	(D)
Lenawee.....	1	(D)	1	(D)	-	-
Macomb .....	1	(D)	1	(D)	-	-
Mason .....	1	(D)	1	(D)	-	-
Midland.....	3	(D)	1	(D)	2	(D)
Montcalm.....	2	(D)	-	-	2	(D)
Newaygo .....	1	(D)	1	(D)	-	-
Oceana.....	1	(D)	1	(D)	-	-
Osceola .....	2	(D)	1	(D)	1	(D)
Shiawassee.....	4	5	1	(D)	3	(D)
Van Buren .....	1	(D)	1	(D)	-	-
<b>OTHER NUTS</b>						
<b>State Total</b>						
Michigan..... 2012	59	214	30	(D)	47	(D)
2007	63	475	36	(D)	45	(D)
<b>Counties, 2012</b>						
Alger.....	1	(D)	-	-	1	(D)
Allegan .....	1	(D)	1	(D)	-	-
Antrim.....	1	(D)	1	(D)	-	-
Barry.....	4	7	3	(D)	4	(D)
Benzie.....	1	(D)	-	-	1	(D)

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Table 31. Fruits and Nuts: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	Total		Bearing age acres		Nonbearing age acres	
	Farms	Acres	Farms	Acres	Farms	Acres
OTHER NUTS - Con.						
Counties, 2012 - Con.						
Berrien .....	2	(D)	2	(D)	-	-
Calhoun .....	2	(D)	1	(D)	2	(D)
Cass .....	1	(D)	1	(D)	-	-
Clinton .....	2	(D)	2	(D)	2	(D)
Genesee .....	3	2	-	-	3	2
Hillsdale .....	2	(D)	1	(D)	1	(D)
Iosco .....	2	(D)	-	-	2	(D)
Isabella .....	2	(D)	2	(D)	2	(D)
Jackson .....	1	(D)	-	-	1	(D)
Kent .....	2	(D)	2	(D)	2	(D)
Lake.....	3	7	3	7	-	-
Lapeer .....	1	(D)	1	(D)	1	(D)
Leelanau .....	1	(D)	1	(D)	-	-
Lenawee .....	1	(D)	-	-	1	(D)
Midland .....	5	6	-	-	5	6
Montcalm .....	4	(D)	2	(D)	4	78
Newaygo .....	3	(D)	1	(D)	2	(D)
Osceola .....	3	3	-	-	3	3
Otsego .....	1	(D)	-	-	1	(D)
St. Clair .....	2	(D)	2	(D)	1	(D)
St. Joseph.....	1	(D)	-	-	1	(D)
Shiawassee .....	2	(D)	1	(D)	2	(D)
Tuscola .....	1	(D)	-	-	1	(D)
Van Buren.....	1	(D)	-	-	1	(D)
Washtenaw .....	3	(D)	3	1	3	(D)

Table 32. Land in Berries: 2012 and 2007

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	2012				2007			
	Total		Irrigated		Total		Irrigated	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
State Total								
Michigan.....	1,444	23,389	675	16,447	1,636	24,291	776	16,449
Counties								
Alcona.....	5	9	3	(D)	4	16	1	(D)
Alger.....	8	16	2	(D)	2	(D)	1	(D)
Allegan.....	82	2,786	46	1,966	111	3,072	58	2,107
Alpena.....	8	31	3	1	15	40	3	(D)
Antrim.....	24	62	15	39	17	62	13	50
Arenac.....	4	(D)	-	-	3	(D)	1	(D)
Baraga.....	-	-	-	-	3	3	-	-
Barry.....	12	15	3	(D)	10	24	4	11
Bay.....	12	21	4	10	11	27	1	(D)
Benzie.....	5	9	4	(D)	4	8	2	(D)
Berrien.....	114	1,227	49	508	159	1,485	67	572
Branch.....	15	6	6	2	7	16	2	(D)
Calhoun.....	13	24	10	13	13	30	8	29
Cass.....	17	45	8	23	20	67	9	40
Charlevoix.....	8	20	5	16	7	11	6	9
Cheboygan.....	15	447	8	442	5	(D)	1	(D)
Chippewa.....	9	12	1	(D)	11	56	3	6
Clare.....	9	2	3	(Z)	8	5	-	-
Clinton.....	18	59	8	(D)	14	65	4	(D)
Crawford.....	-	-	-	-	2	(D)	-	-
Delta.....	8	21	1	(D)	9	21	3	18
Dickinson.....	4	15	3	(D)	1	(D)	1	(D)
Eaton.....	7	7	5	(D)	8	24	4	20
Emmet.....	5	11	2	(D)	3	8	2	(D)
Genesee.....	16	78	6	28	9	67	3	(D)
Gladwin.....	10	5	2	(D)	10	3	2	(D)
Gogebic.....	2	(D)	-	-	-	-	-	-
Grand Traverse.....	28	73	16	42	14	29	7	12
Gratiot.....	4	9	2	(D)	11	12	7	5
Hillsdale.....	9	26	6	18	9	22	2	(D)
Houghton.....	24	53	8	19	24	67	15	33
Huron.....	9	9	3	3	16	16	5	11
Ingham.....	15	21	4	9	18	79	8	69
Ionia.....	9	13	5	(D)	11	57	5	32
Iosco.....	9	14	2	(D)	6	15	4	8
Iron.....	3	1	-	-	2	(D)	-	-
Isabella.....	10	31	2	(D)	13	97	6	54
Jackson.....	19	33	8	12	18	45	7	29
Kalamazoo.....	10	6	4	3	5	(D)	1	(D)
Kalkaska.....	8	11	1	(D)	8	8	5	5
Kent.....	34	185	13	49	21	113	15	60
Lake.....	2	(D)	1	(D)	1	(D)	1	(D)
Lapeer.....	13	67	6	36	21	79	7	24
Leelanau.....	26	68	17	44	40	73	31	43
Lenawee.....	19	40	7	14	18	39	3	3
Livingston.....	20	70	14	62	13	46	4	33
Luce.....	2	(D)	-	-	-	-	-	-
Mackinac.....	1	(D)	-	-	-	-	-	-
Macomb.....	11	42	7	25	8	54	3	(D)
Manistee.....	22	93	7	46	26	118	16	59
Marquette.....	14	15	3	2	5	11	2	(D)
Mason.....	17	77	7	74	10	89	5	87
Mecosta.....	14	19	5	14	31	11	8	3
Menominee.....	2	(D)	1	(D)	5	6	-	-
Midland.....	13	19	5	9	14	29	2	(D)
Missaukee.....	9	10	8	(D)	4	2	2	(D)
Monroe.....	19	37	4	16	17	31	3	(Z)
Montcalm.....	17	25	9	12	23	27	10	18
Montmorency.....	-	-	-	-	4	(D)	1	(D)
Muskegon.....	35	1,596	18	952	31	1,322	18	922
Newaygo.....	12	46	5	(D)	19	113	12	90
Oakland.....	11	25	2	(D)	17	25	3	3
Oceana.....	17	154	6	85	17	109	7	70
Ogemaw.....	4	(D)	-	-	8	26	3	8
Ontonagon.....	2	(D)	-	-	-	-	-	-
Osceola.....	9	14	4	3	15	13	7	2
Oscoda.....	4	(D)	3	(D)	8	3	4	2
Otsego.....	6	7	5	(D)	11	5	5	4
Ottawa.....	113	6,318	76	5,025	160	6,837	102	5,425
Presque Isle.....	10	25	-	-	8	14	-	-
Roscommon.....	-	-	-	-	3	(D)	2	(D)
Saginaw.....	25	124	10	64	30	141	13	59
St. Clair.....	10	29	4	16	20	65	4	12
St. Joseph.....	16	30	8	11	7	37	3	16
Sanilac.....	10	46	2	(D)	18	69	6	39
Schoolcraft.....	4	6	1	(D)	7	9	5	4
Shiawassee.....	4	(D)	1	(D)	14	25	3	17
Tuscola.....	15	37	6	3	12	25	5	(D)
Van Buren.....	236	8,761	128	6,425	295	8,800	164	5,905
Washtenaw.....	38	110	15	77	33	97	16	62
Wayne.....	8	4	1	(D)	12	4	3	1
Wexford.....	13	24	8	11	9	15	7	12



Table 33. Berries: 2012 and 2007

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	Total		Harvested		Not harvested	
	Farms	Acres	Farms	Acres	Farms	Acres
BLACKBERRIES AND DEWBERRIES (INCLUDING MARIONBERRIES)						
State Total						
Michigan .....	202	351	144	295	78	55
2007	149	128	109	59	45	68
Counties, 2012						
Alger .....	3	2	3	2	-	-
Allegan.....	9	31	9	31	-	-
Alpena .....	2	(D)	2	(D)	-	-
Antrim .....	6	(D)	6	(D)	-	-
Barry .....	2	(D)	2	(D)	-	-
Bay .....	3	2	2	(D)	3	(D)
Benzie.....	1	(D)	1	(D)	-	-
Berrien.....	23	20	17	15	7	5
Calhoun .....	2	(D)	2	(D)	-	-
Cass .....	2	(D)	2	(D)	1	(D)
Cheboygan .....	2	(D)	1	(D)	1	(D)
Chippewa.....	2	(D)	2	(D)	-	-
Clinton .....	3	(D)	-	-	3	(D)
Delta .....	3	5	2	(D)	3	(D)
Eaton .....	1	(D)	1	(D)	-	-
Emmet .....	2	(D)	2	(D)	-	-
Genesee .....	3	(Z)	3	(Z)	-	-
Gladwin.....	1	(D)	-	-	1	(D)
Gogebic .....	2	(D)	2	(D)	-	-
Grand Traverse .....	4	2	4	2	-	-
Houghton.....	4	2	3	(D)	1	(D)
Ingham.....	5	2	2	(D)	3	(D)
Iosco.....	1	(D)	-	-	1	(D)
Jackson .....	6	5	4	2	3	4
Kalamazoo.....	4	(Z)	2	(D)	2	(D)
Kent .....	6	4	6	(D)	2	(D)
Lapeer .....	2	(D)	2	(D)	-	-
Leelanau.....	4	11	4	11	-	-
Lenawee .....	5	2	-	-	5	2
Livingston .....	2	(D)	-	-	2	(D)
Macomb.....	2	(D)	-	-	2	(D)
Manistee.....	1	(D)	1	(D)	-	-
Marquette .....	4	3	4	3	-	-
Mason.....	2	(D)	-	-	2	(D)
Mecosta .....	2	(D)	2	(D)	-	-
Midland .....	1	(D)	1	(D)	-	-
Monroe .....	10	9	4	5	6	4
Newaygo.....	4	(D)	2	(D)	2	(D)
Oakland .....	3	1	1	(D)	2	(D)
Oceana.....	3	(D)	2	(D)	1	(D)
Ottawa .....	6	(D)	3	(D)	4	(D)
Saginaw.....	5	1	2	(D)	3	(D)
St. Clair.....	4	2	4	(D)	1	(D)
St. Joseph.....	4	(D)	2	(D)	3	(D)
Sanilac.....	4	(Z)	3	(D)	1	(D)
Schoolcraft.....	1	(D)	-	-	1	(D)
Shiawassee .....	1	(D)	-	-	1	(D)
Tuscola .....	2	(D)	2	(D)	-	-
Van Buren.....	17	147	16	141	5	6
Washtenaw.....	8	16	7	15	5	1
Wexford .....	3	(D)	2	(D)	1	(D)
BLUEBERRIES, TAME						
State Total						
Michigan .....	722	20,899	591	18,746	311	2,152
2007	840	21,758	758	19,641	300	2,116
Counties, 2012						
Alcona.....	1	(D)	-	-	1	(D)
Alger .....	1	(D)	1	(D)	-	-
Allegan.....	66	2,721	58	2,490	26	231
Antrim .....	4	(D)	3	(D)	1	(D)
Arenac .....	1	(D)	1	(D)	-	-
Barry .....	4	(D)	4	(D)	2	(D)
Bay .....	4	1	1	(D)	3	(D)
Benzie.....	3	4	3	4	-	-
Berrien.....	68	970	53	850	31	120
Calhoun .....	5	11	4	(D)	2	(D)
Cass .....	9	18	6	17	4	2
Charlevoix.....	2	(D)	2	(D)	-	-
Cheboygan .....	3	(D)	2	(D)	1	(D)
Chippewa.....	4	3	2	(D)	2	(D)
Clare .....	2	(D)	2	(D)	-	-
Clinton .....	9	8	6	6	4	2
Dickinson.....	2	(D)	-	-	2	(D)
Eaton .....	4	6	1	(D)	4	(D)
Emmet .....	2	(D)	1	(D)	1	(D)
Genesee .....	5	71	4	(D)	3	(D)
Gladwin.....	3	1	3	1	-	-
Gogebic .....	2	(D)	2	(D)	-	-
Grand Traverse .....	8	31	7	(D)	3	(D)
Hillsdale.....	4	6	4	(D)	1	(D)
Houghton.....	11	13	11	(D)	2	(D)

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Table 33. Berries: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	Total		Harvested		Not harvested	
	Farms	Acres	Farms	Acres	Farms	Acres
BLUEBERRIES, TAME - Con.						
Counties, 2012 - Con.						
Huron .....	1	(D)	-	-	1	(D)
Ingham .....	3	10	3	(D)	2	(D)
Ionia .....	3	1	2	(D)	1	(D)
Iosco .....	2	(D)	1	(D)	1	(D)
Iron .....	1	(D)	1	(D)	-	-
Isabella.....	2	(D)	2	(D)	1	(D)
Jackson.....	7	6	1	(D)	7	(D)
Kalamazoo .....	2	(D)	-	-	2	(D)
Kalkaska.....	1	(D)	-	-	1	(D)
Kent.....	12	105	11	63	6	43
Lake .....	1	(D)	-	-	1	(D)
Lapeer.....	2	(D)	1	(D)	2	(D)
Leelanau .....	10	12	6	8	5	4
Lenawee.....	3	3	2	(D)	1	(D)
Livingston.....	3	(D)	1	(D)	2	(D)
Macomb .....	6	2	1	(D)	5	(D)
Manistee.....	11	32	8	22	6	10
Marquette.....	2	(D)	2	(D)	-	-
Mason .....	4	(D)	2	(D)	4	(D)
Mecosta.....	2	(D)	1	(D)	1	(D)
Midland.....	5	17	3	(D)	3	(D)
Monroe .....	2	(D)	2	(D)	-	-
Montcalm.....	6	7	3	(D)	3	(D)
Muskegon.....	29	1,565	26	1,366	11	199
Newaygo .....	7	37	4	33	5	4
Oakland.....	2	(D)	1	(D)	1	(D)
Oceana.....	9	137	8	(D)	3	(D)
Ogemaw.....	4	(D)	1	(D)	4	(D)
Osceola.....	5	(D)	4	(D)	1	(D)
Oscoda.....	2	(D)	-	-	2	(D)
Ottawa.....	94	6,221	91	5,698	40	523
Saginaw .....	13	98	11	(D)	4	(D)
St. Clair .....	2	(D)	2	(D)	1	(D)
St. Joseph .....	6	11	4	(D)	3	(D)
Sanilac .....	4	(D)	2	(D)	2	(D)
Shiawassee.....	3	(Z)	2	(D)	1	(D)
Tuscola.....	5	22	4	(D)	2	(D)
Van Buren .....	210	8,497	193	7,681	78	816
Washtenaw .....	5	(D)	2	(D)	3	1
Wexford.....	4	7	2	(D)	2	(D)
BLUEBERRIES, WILD						
State Total						
Michigan..... 2012	32	42	19	30	16	12
2007	35	112	19	42	16	69
Counties, 2012						
Benzie .....	1	(D)	1	(D)	-	-
Berrien.....	2	(D)	2	(D)	-	-
Cass .....	1	(D)	1	(D)	-	-
Chippewa .....	1	(D)	1	(D)	-	-
Delta.....	3	(D)	2	(D)	1	(D)
Grand Traverse .....	2	(D)	-	-	2	(D)
Houghton.....	4	8	4	8	-	-
Ingham .....	1	(D)	1	(D)	-	-
Ionia .....	1	(D)	-	-	1	(D)
Leelanau .....	1	(D)	1	(D)	-	-
Luce .....	2	(D)	-	-	2	(D)
Manistee.....	2	(D)	-	-	2	(D)
Marquette.....	2	(D)	2	(D)	2	(D)
Montcalm.....	1	(D)	-	-	1	(D)
Muskegon.....	2	(D)	2	(D)	-	-
Oakland.....	2	(D)	-	-	2	(D)
Ottawa.....	2	(D)	-	-	2	(D)
Van Buren .....	2	(D)	2	(D)	1	(D)
CRANBERRIES						
State Total						
Michigan..... 2012	21	485	12	(D)	11	(D)
2007	19	307	17	(D)	7	(D)
Counties, 2012						
Antrim.....	1	(D)	1	(D)	1	(D)
Berrien.....	1	(D)	-	-	1	(D)
Cheboygan.....	2	(D)	2	(D)	-	-
Clinton.....	3	(Z)	-	-	3	(Z)
Grand Traverse .....	1	(D)	-	-	1	(D)
Leelanau .....	1	(D)	1	(D)	-	-
Macomb .....	1	(D)	1	(D)	-	-
Ottawa.....	1	(D)	1	(D)	1	(D)
St. Clair .....	2	(D)	2	(D)	-	-
Sanilac .....	1	(D)	1	(D)	-	-
Van Buren .....	5	18	3	(D)	2	(D)
Washtenaw .....	2	(D)	-	-	2	(D)

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Table 33. Berries: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	Total		Harvested		Not harvested	
	Farms	Acres	Farms	Acres	Farms	Acres
CURRANTS						
State Total						
Michigan .....	43	11	19	5	24	6
2012						
2007	30	10	27	9	5	2
Counties, 2012						
Allegan.....	2	(D)	2	(D)	-	.
Alpena .....	1	(D)	-	-	1	(D)
Bay .....	1	(D)	-	-	1	(D)
Benzie.....	1	(D)	-	-	1	(D)
Berrien.....	1	(D)	-	-	1	(D)
Chippewa.....	2	(D)	-	-	2	(D)
Clinton .....	3	(Z)	-	-	3	(Z)
Gladwin.....	1	(D)	-	-	1	(D)
Houghton.....	3	1	3	1	-	.
Huron.....	1	(D)	1	(D)	-	.
Ingham.....	1	(D)	1	(D)	-	.
Kalkaska .....	1	(D)	1	(D)	-	.
Kent .....	1	(D)	1	(D)	-	.
Leelanau.....	3	1	3	1	-	.
Lenawee .....	2	(D)	1	(D)	1	(D)
Mason .....	2	(D)	2	(D)	-	.
Oakland .....	2	(D)	-	-	2	(D)
Oceana .....	3	1	-	-	3	1
Ottawa .....	1	(D)	-	-	1	(D)
St. Joseph.....	1	(D)	-	-	1	(D)
Sanilac.....	1	(D)	-	-	1	(D)
Shiawassee .....	1	(D)	-	-	1	(D)
Van Buren.....	1	(D)	1	(D)	-	.
Washtenaw.....	4	2	2	(D)	2	(D)
Wayne .....	1	(D)	1	(D)	-	.
Wexford .....	2	(D)	-	-	2	(D)
RASPBERRIES, ALL						
State Total						
Michigan .....	492	589	391	458	146	130
2012						
2007	478	654	427	615	78	38
Counties, 2012						
Alcona.....	1	(D)	1	(D)	-	.
Alger .....	4	(D)	4	(D)	-	.
Allegan.....	9	13	8	(D)	2	(D)
Alpena .....	6	10	5	(D)	1	(D)
Antrim .....	12	12	9	(D)	3	(D)
Arenac .....	2	(D)	2	(D)	-	.
Barry .....	5	3	4	(D)	1	(D)
Bay .....	7	2	3	1	5	1
Benzie.....	1	(D)	-	-	1	(D)
Berrien.....	49	144	38	131	16	13
Branch .....	3	(D)	3	(D)	3	1
Calhoun .....	4	(D)	4	(D)	-	.
Cass .....	6	6	5	3	5	3
Charlevoix.....	5	11	5	11	-	.
Cheboygan .....	7	11	7	11	-	.
Chippewa.....	6	7	2	(D)	4	(D)
Clare .....	6	(D)	6	(D)	-	.
Clinton .....	7	7	6	(D)	1	(D)
Delta .....	7	2	4	1	4	1
Dickinson.....	3	3	2	(D)	1	(D)
Emmet .....	2	(D)	2	(D)	-	.
Genesee .....	5	3	1	(D)	4	(D)
Gladwin.....	5	2	5	(D)	2	(D)
Gogebic.....	1	(D)	1	(D)	-	.
Grand Traverse .....	13	16	13	13	5	3
Gratiot.....	3	3	3	3	-	.
Hillsdale .....	4	4	4	(D)	2	(D)
Houghton.....	5	2	5	2	-	.
Huron.....	1	(D)	1	(D)	-	.
Ingham.....	7	4	1	(D)	6	(D)
Ionia.....	7	12	6	(D)	2	(D)
Iosco .....	4	(D)	3	1	1	(D)
Iron .....	2	(D)	2	(D)	-	.
Isabella .....	7	5	7	5	-	.
Jackson .....	10	18	9	11	3	7
Kalamazoo.....	9	3	5	2	4	1
Kalkaska .....	4	8	2	(D)	3	(D)
Kent .....	19	15	19	15	-	.
Lapeer .....	8	22	7	(D)	1	(D)
Leelanau.....	14	19	14	18	3	1
Lenawee .....	7	6	7	(D)	2	(D)
Livingston .....	15	22	6	3	9	19
Mackinac .....	1	(D)	1	(D)	-	.
Macomb.....	7	13	2	(D)	5	(D)
Manistee .....	6	5	6	5	-	.
Marquette .....	6	3	6	3	-	.
Mason .....	4	2	4	2	-	.
Menominee.....	1	(D)	1	(D)	-	.
Midland .....	9	2	9	2	-	.
Missaukee .....	3	(D)	1	(D)	2	(D)
Monroe .....	7	(D)	4	(D)	4	3

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Table 33. Berries: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	Total		Harvested		Not harvested	
	Farms	Acres	Farms	Acres	Farms	Acres
RASPBERRIES, ALL - Con.						
Counties, 2012 - Con.						
Montcalm.....	2	(D)	2	(D)	-	-
Muskegon.....	5	(D)	5	(D)	-	-
Newaygo.....	3	(D)	3	(D)	-	-
Oakland.....	8	14	5	13	5	1
Oceana.....	8	4	7	(D)	1	(D)
Ontonagon.....	2	(D)	2	(D)	-	-
Osceola.....	4	(D)	2	(D)	2	(D)
Oscoda.....	1	(D)	1	(D)	-	-
Otsego.....	5	(D)	5	(D)	-	-
Ottawa.....	10	7	8	(D)	2	(D)
Presque Isle.....	7	(D)	5	(D)	3	12
Saginaw.....	7	6	7	(D)	1	(D)
St. Clair.....	3	(D)	2	(D)	1	(D)
St. Joseph.....	5	(D)	5	(D)	-	-
Sanilac.....	6	2	3	(Z)	4	1
Schoolcraft.....	4	4	3	(D)	1	(D)
Shiawassee.....	1	(D)	-	-	1	(D)
Tuscola.....	6	(D)	6	(D)	-	-
Van Buren.....	15	16	13	(D)	2	(D)
Washtenaw.....	25	37	15	24	16	13
Wayne.....	8	3	7	(D)	1	(D)
Wexford.....	11	6	10	(D)	1	(D)
STRAWBERRIES						
State Total						
Michigan..... 2012	440	933	361	760	144	173
..... 2007	496	1,229	432	1,032	136	198
Counties, 2012						
Alcona.....	4	(D)	4	(D)	2	(D)
Alger.....	4	(D)	4	(D)	2	(D)
Allegan.....	8	20	6	(D)	2	(D)
Alpena.....	4	(D)	4	(D)	-	-
Antrim.....	9	8	9	8	-	-
Arenac.....	1	(D)	1	(D)	-	-
Barry.....	6	4	5	(D)	1	(D)
Bay.....	6	15	4	3	5	13
Benzie.....	1	(D)	1	(D)	-	-
Berrien.....	39	88	31	78	12	10
Branch.....	10	(D)	7	2	3	(D)
Calhoun.....	11	10	11	(D)	1	(D)
Cass.....	4	18	3	(D)	1	(D)
Charlevoix.....	3	(D)	3	(D)	1	(D)
Cheboygan.....	5	1	5	1	-	-
Chippewa.....	4	(Z)	2	(D)	2	(D)
Clare.....	4	1	4	1	-	-
Clinton.....	10	(D)	10	(D)	-	-
Delta.....	2	(D)	1	(D)	2	(D)
Dickinson.....	1	(D)	1	(D)	-	-
Eaton.....	2	(D)	2	(D)	-	-
Emmet.....	2	(D)	1	(D)	2	(D)
Genesee.....	8	4	2	(D)	6	(D)
Gladwin.....	4	(Z)	4	(Z)	-	-
Grand Traverse.....	8	(D)	5	(D)	3	2
Gratiot.....	4	6	4	6	-	-
Hillsdale.....	3	16	3	(D)	1	(D)
Houghton.....	12	28	12	21	7	7
Huron.....	7	8	7	6	3	2
Ingham.....	7	5	4	3	3	2
Ionia.....	2	(D)	-	-	2	(D)
Iosco.....	4	5	2	(D)	2	(D)
Isabella.....	1	(D)	1	(D)	-	-
Jackson.....	3	(D)	3	1	1	(D)
Kalamazoo.....	5	1	2	(D)	5	(D)
Kalkaska.....	2	(D)	2	(D)	1	(D)
Kent.....	15	60	14	44	4	17
Lake.....	1	(D)	1	(D)	-	-
Lapeer.....	5	30	5	21	3	9
Leelanau.....	9	22	6	(D)	5	(D)
Lenawee.....	10	29	6	(D)	5	(D)
Livingston.....	6	(D)	6	(D)	1	(D)
Mackinac.....	1	(D)	1	(D)	-	-
Macomb.....	8	26	5	25	4	1
Manistee.....	7	54	6	45	4	10
Marquette.....	6	(D)	3	(D)	3	(Z)
Mason.....	7	(D)	6	3	2	(D)
Mecosta.....	12	16	12	(D)	1	(D)
Menominee.....	1	(D)	1	(D)	-	-
Midland.....	2	(D)	2	(D)	-	-
Missaukee.....	6	(D)	4	5	3	(D)
Monroe.....	9	21	6	15	7	6
Montcalm.....	13	14	13	(D)	1	(D)
Muskegon.....	9	15	8	(D)	1	(D)
Newaygo.....	4	(D)	4	(D)	-	-
Oakland.....	5	(D)	3	(D)	2	(D)
Oceana.....	1	(D)	1	(D)	-	-
Osceola.....	4	4	4	(D)	2	(D)
Oscoda.....	2	(D)	2	(D)	-	-

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Table 33. Berries: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	Total		Harvested		Not harvested	
	Farms	Acres	Farms	Acres	Farms	Acres
STRAWBERRIES - Con.						
Counties, 2012 - Con.						
Otsego.....	1	(D)	1	(D)	-	-
Ottawa.....	11	35	11	35	-	-
Presque Isle.....	2	(D)	1	(D)	1	(D)
Saginaw.....	12	18	9	17	3	1
St. Clair.....	6	(D)	5	11	2	(D)
St. Joseph.....	9	11	9	(D)	1	(D)
Sanilac.....	2	(D)	2	(D)	-	-
Schoolcraft.....	1	(D)	1	(D)	1	(D)
Shiawassee.....	1	(D)	1	(D)	1	(D)
Tuscola.....	5	(D)	3	(D)	2	(D)
Van Buren.....	18	74	16	57	8	17
Washtenaw.....	11	33	7	(D)	5	(D)
Wayne.....	4	(D)	3	1	1	(D)
Wexford.....	4	4	3	(D)	1	(D)
OTHER BERRIES						
State Total						
Michigan.....2012	54	81	23	30	33	51
.....2007	44	95	37	82	11	13
Counties, 2012						
Allegan.....	3	(D)	3	(D)	-	-
Antrim.....	3	19	-	-	3	19
Bay.....	1	(D)	1	(D)	-	-
Benzie.....	1	(D)	-	-	1	(D)
Berrien.....	2	(D)	1	(D)	1	(D)
Branch.....	2	(D)	2	(D)	-	-
Delta.....	1	(D)	-	-	1	(D)
Emmet.....	1	(D)	1	(D)	1	(D)
Gogebic.....	1	(D)	1	(D)	-	-
Grand Traverse.....	4	9	3	(D)	1	(D)
Huron.....	1	(D)	1	(D)	1	(D)
Ingham.....	1	(D)	-	-	1	(D)
Isabella.....	1	(D)	1	(D)	-	-
Jackson.....	1	(D)	-	-	1	(D)
Kalamazoo.....	2	(D)	-	-	2	(D)
Kalkaska.....	3	(D)	2	(D)	1	(D)
Kent.....	1	(D)	-	-	1	(D)
Leelanau.....	2	(D)	1	(D)	1	(D)
Lenawee.....	1	(D)	1	(D)	-	-
Manistee.....	2	(D)	-	-	2	(D)
Menominee.....	1	(D)	1	(D)	-	-
Oakland.....	2	(D)	-	-	2	(D)
Oceana.....	3	(D)	2	(D)	1	(D)
Ogemaw.....	3	(D)	-	-	3	(D)
Presque Isle.....	2	(D)	-	-	2	(D)
St. Clair.....	1	(D)	-	-	1	(D)
St. Joseph.....	1	(D)	-	-	1	(D)
Sanilac.....	1	(D)	-	-	1	(D)
Shiawassee.....	1	(D)	-	-	1	(D)
Van Buren.....	1	(D)	-	-	1	(D)
Washtenaw.....	2	(D)	2	(D)	-	-
Wexford.....	2	(D)	-	-	2	(D)

Table 34. Nursery, Greenhouse, Floriculture, Sod, Mushrooms, Vegetable Seeds, and Propagative Materials Grown For Sale: 2012 and 2007

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	2012					2007		
	Farms	Sq. ft. under glass or other protection	Acres in the open	Value of sales		Farms	Sq. ft. under glass or other protection	Acres in the open
				Farms	Dollars			
AQUATIC PLANTS								
State Total								
Michigan.....	19	100,880	28	18	276,434	33	39,908	26
Counties								
Alger.....	-	-	-	-	-	2	(D)	-
Allegan.....	-	-	-	-	-	2	(D)	(D)
Benzie.....	2	-	(D)	2	(D)	1	-	(D)
Berrien.....	-	-	-	-	-	3	(D)	(D)
Dickinson.....	-	-	-	-	-	2	-	(D)
Genesee.....	1	(D)	-	1	(D)	1	(D)	(D)
Ingham.....	1	(D)	(D)	1	(D)	-	-	-
Kent.....	1	(D)	-	1	(D)	1	(D)	-
Livingston.....	-	-	-	-	-	1	-	(D)
Macomb.....	3	(D)	(D)	2	(D)	3	(D)	(D)
Manistee.....	2	-	(D)	2	(D)	-	-	-
Mason.....	-	-	-	-	-	1	(D)	-
Newaygo.....	2	(D)	-	2	(D)	4	6,000	-
Ottawa.....	3	292	(D)	3	12,700	3	(D)	(D)
Saginaw.....	-	-	-	-	-	2	-	(D)
Shiawassee.....	-	-	-	-	-	1	-	(D)
Van Buren.....	2	(D)	(D)	2	(D)	-	-	-
Washtenaw.....	-	-	-	-	-	2	-	(D)
Wayne.....	2	(D)	(D)	2	(D)	4	10,000	8
BULBS, CORMS, RHIZOMES, AND TUBERS - DRY								
State Total								
Michigan.....	40	336,058	281	39	8,426,165	29	184,020	(D)
Counties								
Allegan.....	3	(D)	(D)	3	(D)	-	-	-
Alpena.....	-	-	-	-	-	1	(D)	-
Benzie.....	1	-	(D)	1	(D)	-	-	-
Berrien.....	2	-	(D)	2	(D)	-	-	-
Branch.....	2	-	(D)	2	(D)	-	-	-
Chippewa.....	1	-	(D)	-	-	-	-	-
Crawford.....	-	-	-	-	-	2	-	(D)
Emmet.....	3	-	1	3	7,000	-	-	-
Grand Traverse.....	-	-	-	-	-	2	-	(D)
Gratiot.....	1	-	(D)	1	(D)	-	-	-
Huron.....	-	-	-	-	-	1	-	(D)
Ingham.....	2	-	(D)	2	(D)	-	-	-
Kalamazoo.....	-	-	-	-	-	3	12,000	-
Kalkaska.....	1	-	(D)	1	(D)	3	(D)	(D)
Kent.....	3	(D)	(D)	3	(D)	1	-	(D)
Leelanau.....	-	-	-	-	-	1	(D)	-
Lenawee.....	1	-	(D)	1	(D)	-	-	-
Livingston.....	1	(D)	-	1	(D)	-	-	-
Monroe.....	2	-	(D)	2	(D)	1	(D)	-
Muskegon.....	1	(D)	-	1	(D)	2	(D)	-
Oakland.....	4	-	(Z)	4	2,000	1	(D)	-
Ogemaw.....	-	-	-	-	-	2	-	(D)
Ottawa.....	2	-	(D)	2	(D)	2	(D)	-
Saginaw.....	-	-	-	-	-	2	-	(D)
St. Clair.....	1	(D)	(D)	1	(D)	-	-	-
St. Joseph.....	1	-	(D)	1	(D)	1	-	(D)
Shiawassee.....	2	-	(D)	2	(D)	-	-	-
Wayne.....	6	(D)	-	6	(D)	2	(D)	-
Wexford.....	-	-	-	-	-	2	(D)	-
CUTTINGS, SEEDLINGS, LINERS, AND PLUGS								
State Total								
Michigan.....	73	3,720,927	97	73	50,256,225	74	2,071,351	184
Counties								
Alger.....	1	(D)	-	1	(D)	-	-	-
Allegan.....	4	(D)	(D)	4	(D)	9	21,646	53
Bay.....	2	(D)	-	2	(D)	3	41,500	-
Benzie.....	-	-	-	-	-	3	-	3
Berrien.....	1	(D)	-	1	(D)	1	(D)	-
Branch.....	3	(D)	1	3	10,320	-	-	-
Calhoun.....	2	(D)	-	2	(D)	1	(D)	-
Cass.....	-	-	-	-	-	2	(D)	-
Charlevoix.....	-	-	-	-	-	2	(D)	-
Clinton.....	1	(D)	-	1	(D)	1	(D)	-
Emmet.....	1	-	(D)	1	(D)	-	-	-
Genesee.....	3	2,850	-	3	71,250	-	-	-
Hillsdale.....	1	(D)	-	1	(D)	1	(D)	(D)
Huron.....	2	(D)	-	2	(D)	-	-	-
Ingham.....	1	(D)	(D)	1	(D)	-	-	-
Jackson.....	1	(D)	-	1	(D)	-	-	-
Kalamazoo.....	7	458,850	-	7	5,470,000	14	435,240	-
Kalkaska.....	-	-	-	-	-	1	(D)	-

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Table 34. Nursery, Greenhouse, Floriculture, Sod, Mushrooms, Vegetable Seeds, and Propagative Materials Grown For Sale: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	2012					2007		
	Farms	Sq. ft. under glass or other protection	Acres in the open	Value of sales		Farms	Sq. ft. under glass or other protection	Acres in the open
				Farms	Dollars			
CUTTINGS, SEEDLINGS, LINERS, AND PLUGS - Con.								
Counties - Con.								
Kent .....	5	(D)	-	5	(D)	2	(D)	-
Leelanau .....	-	-	-	-	-	2	(D)	(D)
Macomb .....	5	246,648	-	5	(D)	2	(D)	-
Manistee .....	-	-	-	-	-	1	-	(D)
Midland .....	2	(D)	-	2	(D)	3	69,000	-
Muskegon .....	2	(D)	(D)	2	(D)	1	(D)	(D)
Newaygo .....	-	-	-	-	-	1	-	(D)
Oakland .....	9	14,128	(D)	9	205,810	1	(D)	-
Oceana .....	-	-	-	-	-	1	-	(D)
Ottawa .....	14	1,675,700	(D)	14	13,677,750	10	301,100	(D)
Saginaw .....	1	(D)	-	1	(D)	-	-	-
St. Clair .....	1	(D)	-	1	(D)	-	-	-
Schoolcraft .....	-	-	-	-	-	1	-	(D)
Shiawassee .....	-	-	-	-	-	1	(D)	(D)
Van Buren .....	1	-	(D)	1	(D)	5	56,000	(D)
Washtenaw .....	-	-	-	-	-	2	(D)	-
Wayne .....	3	(D)	(D)	3	33,920	1	(D)	-
Wexford .....	-	-	-	-	-	2	(D)	-
FLORICULTURE AND BEDDING CROPS: BEDDING/GARDEN PLANTS - ANNUALS, HERBACEOUS PERENNIALS, VEGETABLE PLANTS (INCLUDING HANGING BASKETS), CUT FLOWERS AND CUT FLORIST GREENS, FOLIAGE PLANTS - INDOOR (INCLUDING HANGING BASKETS), POTTED FLOWERING PLANTS, AND OTHER FLORICULTURE AND BEDDING CROPS, TOTAL								
State Total								
Michigan .....	1,287	59,025,497	2,325	1,286	469,485,381	1,332	52,915,651	3,413
Counties								
Alcona .....	2	(D)	-	2	(D)	3	(D)	(D)
Alger .....	10	5,218	3	10	26,780	2	(D)	-
Allegan .....	45	2,990,862	38	45	20,046,434	50	2,218,869	854
Alpena .....	3	7,576	-	3	(D)	2	(D)	-
Antrim .....	20	145,126	10	20	834,243	13	138,780	7
Arenac .....	2	(D)	(D)	2	(D)	4	41,700	(D)
Baraga .....	2	(D)	(D)	2	(D)	4	3,040	(D)
Barry .....	14	281,420	13	14	1,281,166	8	225,265	(D)
Bay .....	18	305,573	18	18	1,791,295	21	689,968	(D)
Benzie .....	7	(D)	8	7	279,025	10	48,800	7
Berrien .....	53	1,653,535	114	53	15,065,352	71	1,985,743	168
Branch .....	13	51,334	(D)	13	(D)	14	59,298	(D)
Calhoun .....	15	(D)	9	15	3,326,015	12	(D)	9
Cass .....	11	303,176	2	11	2,202,496	16	365,161	14
Charlevoix .....	10	52,381	7	10	328,361	9	57,862	5
Cheboygan .....	7	58,788	(D)	7	160,544	9	91,660	(D)
Chippewa .....	8	22,200	(D)	8	127,276	4	14,760	(D)
Clare .....	6	8,824	1	6	88,032	1	(D)	-
Clinton .....	16	369,521	15	16	3,434,954	19	277,526	15
Crawford .....	-	-	-	-	-	2	-	(D)
Delta .....	3	(D)	(D)	3	(D)	4	84,288	-
Dickinson .....	4	11,600	-	4	76,000	3	(D)	-
Eaton .....	10	106,496	(D)	10	617,800	14	156,877	3
Emmet .....	20	43,710	28	20	692,132	4	(D)	(D)
Genesee .....	28	1,413,408	17	28	13,863,671	40	1,392,005	(D)
Gladwin .....	3	27,000	-	3	(D)	4	600	(D)
Gogebic .....	3	9,516	-	3	99,345	2	(D)	-
Grand Traverse .....	13	104,432	17	13	599,034	13	101,912	12
Gratiot .....	13	280,720	8	13	3,771,000	11	79,060	5
Hillsdale .....	13	(D)	5	13	(D)	8	(D)	(D)
Houghton .....	9	27,296	41	9	409,526	7	25,888	-
Huron .....	8	66,860	2	8	158,700	9	23,830	2
Ingham .....	23	408,100	14	23	5,421,144	22	683,436	16
Ionia .....	7	(D)	(D)	7	(D)	10	62,800	(D)
Iosco .....	1	(D)	-	1	(D)	9	15,790	(D)
Iron .....	1	(D)	-	1	(D)	-	-	-
Isabella .....	6	(D)	3	6	272,686	4	(D)	(D)
Jackson .....	19	157,800	7	18	884,870	23	187,838	17
Kalamazoo .....	60	13,576,738	47	60	106,220,980	77	11,947,347	50
Kalkaska .....	1	-	(D)	1	(D)	7	5,714	(D)
Kent .....	53	5,291,128	48	53	62,707,768	57	5,279,033	30
Lake .....	6	(D)	10	6	120,000	2	(D)	-
Lapeer .....	21	389,293	(D)	21	1,468,750	30	480,216	21
Leelanau .....	19	191,235	16	19	971,990	18	(D)	14
Lenawee .....	22	258,542	11	22	1,288,052	22	375,026	12
Livingston .....	18	213,141	18	18	1,032,732	22	222,020	22
Luce .....	2	(D)	-	2	(D)	3	38,880	-
Macomb .....	56	2,510,778	168	56	14,597,285	57	2,207,534	118
Manistee .....	8	(D)	2	8	(D)	10	39,020	3
Marquette .....	5	1,904	(D)	5	19,630	2	(D)	(D)
Mason .....	2	(D)	-	2	(D)	4	73,000	(D)
Mecosta .....	17	30,664	4	17	97,720	8	9,872	(D)
Menominee .....	6	27,280	(D)	6	(D)	2	(D)	-

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Table 34. Nursery, Greenhouse, Floriculture, Sod, Mushrooms, Vegetable Seeds, and Propagative Materials Grown For Sale: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	2012					2007		
	Farms	Sq. ft. under glass or other protection	Acres in the open	Value of sales		Farms	Sq. ft. under glass or other protection	Acres in the open
				Farms	Dollars			
FLORICULTURE AND BEDDING CROPS: BEDDING/GARDEN PLANTS - ANNUALS, HERBACEOUS PERENNIALS, VEGETABLE PLANTS (INCLUDING HANGING BASKETS), CUT FLOWERS AND CUT FLORIST GREENS, FOLIAGE PLANTS - INDOOR (INCLUDING HANGING BASKETS), POTTED FLOWERING PLANTS, AND OTHER FLORICULTURE AND BEDDING CROPS, TOTAL - Con.								
Counties - Con.								
Midland.....	12	133,666	13	12	497,390	12	133,150	(D)
Missaukee.....	15	9,400	16	15	120,489	5	16,550	(D)
Monroe.....	50	2,515,384	69	50	30,652,254	62	3,019,486	57
Montcalm.....	19	44,004	8	19	(D)	16	46,490	(D)
Montmorency.....	-	-	-	-	-	3	(D)	(D)
Muskegon.....	26	837,000	7	26	4,609,028	21	1,174,360	(D)
Newaygo.....	11	118,676	5	11	360,608	12	160,616	(D)
Oakland.....	36	937,529	24	36	7,480,199	31	854,656	24
Oceana.....	3	(D)	(D)	3	(D)	3	(D)	(D)
Ogemaw.....	7	185,862	(D)	7	(D)	5	(D)	9
Ontonagon.....	1	-	(D)	1	(D)	-	-	-
Osceola.....	14	14,738	5	14	45,196	2	-	(D)
Oscoda.....	-	-	-	-	-	3	18,000	-
Otsego.....	5	6,440	(D)	5	36,996	1	(D)	-
Ottawa.....	132	13,813,207	230	132	99,216,277	143	9,536,965	252
Presque Isle.....	5	41,670	-	5	510,116	4	42,400	-
Roscommon.....	4	(D)	(D)	4	(D)	3	80,160	(D)
Saginaw.....	19	363,461	15	19	3,209,830	20	376,372	23
St. Clair.....	20	581,063	37	20	2,954,123	29	671,932	21
St. Joseph.....	9	177,568	(D)	9	924,958	8	87,548	11
Sanilac.....	10	60,640	(D)	10	472,710	8	43,756	(D)
Schoolcraft.....	1	(D)	(D)	1	(D)	-	-	-
Shiawassee.....	10	35,820	6	10	263,304	7	86,986	(D)
Tuscola.....	14	50,060	2	14	328,220	18	75,172	8
Van Buren.....	22	865,392	14	22	5,941,575	30	973,116	(D)
Washtenaw.....	48	1,533,119	43	48	7,864,988	45	913,790	28
Wayne.....	45	3,374,981	34	45	19,414,779	50	2,953,647	20
Wexford.....	7	3,708	4	7	18,792	9	11,628	3
BEDDING/GARDEN PLANTS								
State Total								
Michigan.....	1,044	51,075,210	850	1,043	405,029,531	1,131	44,368,310	1,713
Counties								
Alcona.....	2	(D)	-	2	(D)	3	(D)	(D)
Alger.....	6	(D)	2	6	12,160	2	(D)	-
Allegan.....	30	2,638,402	10	30	(D)	40	1,869,913	(D)
Alpena.....	3	7,576	-	3	(D)	2	(D)	-
Antrim.....	15	(D)	5	15	(D)	12	(D)	2
Arenac.....	2	(D)	(D)	2	(D)	4	(D)	(D)
Baraga.....	2	(D)	(D)	2	(D)	4	3,040	(D)
Barry.....	11	275,030	(D)	11	1,236,712	6	(D)	(D)
Bay.....	13	255,073	(D)	13	1,669,427	17	432,068	(D)
Benzie.....	4	(D)	(D)	4	(D)	9	48,800	(D)
Berrien.....	37	1,633,815	90	37	14,690,572	51	1,943,167	132
Branch.....	11	38,334	38	11	458,474	12	(D)	(D)
Calhoun.....	11	(D)	(D)	11	(D)	10	(D)	(D)
Cass.....	9	(D)	2	9	(D)	13	(D)	(D)
Charlevoix.....	9	52,381	(D)	9	(D)	7	37,558	(D)
Cheboygan.....	6	(D)	(D)	6	(D)	8	91,660	2
Chippewa.....	8	21,400	(D)	8	121,276	4	14,760	(D)
Clare.....	6	8,824	1	6	88,032	1	(D)	-
Clinton.....	15	348,330	10	15	3,170,482	16	(D)	(D)
Crawford.....	-	-	-	-	-	2	-	(D)
Delta.....	3	(D)	(D)	3	(D)	4	(D)	-
Dickinson.....	4	11,600	-	4	76,000	3	(D)	-
Eaton.....	8	72,400	(D)	8	423,800	9	123,677	(D)
Emmet.....	15	(D)	16	15	637,898	2	(D)	(D)
Genesee.....	24	1,301,812	15	24	(D)	34	1,248,005	16
Gladwin.....	3	(D)	-	3	(D)	4	600	(D)
Gogebic.....	3	9,516	-	3	99,345	2	(D)	-
Grand Traverse.....	6	103,944	-	6	527,680	7	(D)	2
Gratiot.....	12	280,720	(D)	12	(D)	7	76,260	(D)
Hillsdale.....	12	(D)	(D)	12	(D)	8	(D)	(D)
Houghton.....	9	27,296	41	9	409,526	6	(D)	-
Huron.....	6	(D)	(D)	6	126,500	9	15,190	(D)
Ingham.....	14	338,400	9	14	1,664,634	19	(D)	13
Ionia.....	5	(D)	(D)	5	(D)	8	55,300	4
Iosco.....	1	(D)	-	1	(D)	9	15,790	(D)
Iron.....	1	(D)	-	1	(D)	-	-	-
Isabella.....	6	(D)	3	6	272,686	3	(D)	(D)
Jackson.....	16	139,600	(D)	15	707,370	21	154,400	11
Kalamazoo.....	57	13,162,482	(D)	57	103,898,391	69	10,812,542	43
Kalkaska.....	1	-	(D)	1	(D)	7	(D)	(D)
Kent.....	40	3,484,468	39	40	43,579,373	46	3,124,808	19
Lake.....	6	(D)	10	6	120,000	2	(D)	-
Lapeer.....	18	(D)	(D)	18	950,408	27	416,552	6

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Table 34. Nursery, Greenhouse, Floriculture, Sod, Mushrooms, Vegetable Seeds, and Propagative Materials Grown For Sale: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	2012					2007		
	Farms	Sq. ft. under glass or other protection	Acres in the open	Value of sales		Farms	Sq. ft. under glass or other protection	Acres in the open
				Farms	Dollars			
BEDDING/GARDEN PLANTS - Con.								
Counties - Con.								
Leelanau.....	11	167,693	4	11	497,950	12	(D)	8
Lenawee.....	21	(D)	9	21	(D)	20	355,296	(D)
Livingston.....	17	202,941	12	17	953,532	18	(D)	(D)
Luce.....	2	(D)	-	2	(D)	3	38,880	-
Macomb.....	49	2,135,894	(D)	49	12,736,353	55	1,807,918	100
Manistee.....	6	(D)	1	6	(D)	9	(D)	(D)
Marquette.....	2	(D)	-	2	(D)	2	(D)	(D)
Mason.....	2	(D)	-	2	(D)	3	(D)	-
Mecosta.....	16	26,864	(D)	16	77,440	6	4,172	(D)
Menominee.....	4	(D)	-	4	(D)	2	(D)	-
Midland.....	7	126,366	-	7	422,251	11	123,910	(D)
Missaukee.....	13	9,400	(D)	13	(D)	5	16,550	(D)
Monroe.....	41	2,196,052	(D)	41	28,720,369	51	2,431,616	23
Montcalm.....	19	43,204	(D)	19	285,126	15	(D)	8
Montmorency.....	-	-	-	-	-	1	(D)	-
Muskegon.....	25	787,928	7	25	4,326,528	21	1,035,440	18
Newaygo.....	8	59,876	(D)	8	205,308	10	160,616	-
Oakland.....	33	818,197	20	33	7,033,234	30	733,156	(D)
Oceana.....	1	-	(D)	1	(D)	2	(D)	(D)
Ogemaw.....	7	185,862	(D)	7	(D)	5	(D)	9
Osceola.....	6	(D)	(D)	6	(D)	2	-	(D)
Oscoda.....	-	-	-	-	-	3	18,000	-
Otsego.....	5	(D)	(D)	5	(D)	1	(D)	-
Ottawa.....	110	12,274,079	181	110	89,950,223	130	8,744,335	235
Presque Isle.....	5	41,670	-	5	510,116	4	42,400	-
Roscommon.....	4	(D)	(D)	4	(D)	3	80,160	(D)
Saginaw.....	17	(D)	(D)	17	2,812,230	16	(D)	(D)
St. Clair.....	19	562,688	26	19	2,811,783	28	(D)	9
St. Joseph.....	8	171,480	(D)	8	893,920	7	(D)	(D)
Sanilac.....	7	(D)	-	7	(D)	7	(D)	-
Schoolcraft.....	1	(D)	(D)	1	(D)	-	-	-
Shiawassee.....	7	(D)	(D)	7	(D)	5	86,986	(D)
Tuscola.....	11	50,060	(D)	11	320,220	10	(D)	1
Van Buren.....	12	580,562	-	12	4,710,628	24	637,116	28
Washtenaw.....	36	1,194,237	27	36	6,418,063	37	710,640	21
Wayne.....	36	2,212,876	14	36	13,959,748	38	2,233,142	13
Wexford.....	6	(D)	4	6	(D)	6	(D)	(D)
CUT FLOWERS AND CUT FLORIST GREENS								
State Total								
Michigan.....	214	111,448	1,258	214	7,102,004	176	175,956	1,628
Counties								
Alcona.....	-	-	-	-	-	2	-	(D)
Alger.....	4	2,448	1	4	(D)	-	-	-
Allegan.....	10	(D)	28	10	252,795	8	(D)	(D)
Antrim.....	4	-	1	4	4,560	1	-	(D)
Barry.....	2	-	(D)	2	(D)	1	-	(D)
Bay.....	5	-	17	5	76,600	5	-	(D)
Benzie.....	3	-	(D)	3	(D)	1	-	(D)
Berrien.....	17	12,680	22	17	256,844	20	(D)	(D)
Branch.....	2	(D)	(D)	2	(D)	3	-	(D)
Calhoun.....	3	(D)	(D)	3	13,200	1	-	(D)
Cass.....	-	-	-	-	-	1	(D)	(D)
Charlevoix.....	1	-	(D)	1	(D)	5	(D)	3
Cheboygan.....	1	(D)	(D)	1	(D)	1	-	(D)
Clinton.....	-	-	-	-	-	2	-	(D)
Eaton.....	-	-	-	-	-	1	-	(D)
Emmet.....	5	-	6	5	31,328	2	-	(D)
Genesee.....	3	(D)	(D)	3	(D)	2	(D)	(D)
Grand Traverse.....	5	-	(D)	5	32,606	6	(D)	11
Huron.....	2	-	(D)	2	(D)	2	-	(D)
Ingham.....	9	4,300	(D)	9	52,510	4	-	3
Ionia.....	2	-	(D)	2	(D)	3	(D)	(D)
Jackson.....	2	-	(D)	2	(D)	4	(D)	6
Kalamazoo.....	3	(D)	(D)	3	(D)	7	(D)	(D)
Kent.....	12	-	(D)	12	(D)	10	-	(D)
Lapeer.....	6	(D)	(D)	6	(D)	6	(D)	15
Leelanau.....	8	(D)	11	8	124,600	9	(D)	6
Lenawee.....	1	-	(D)	1	(D)	-	-	-
Livingston.....	3	-	(D)	3	9,200	2	-	(D)
Macomb.....	8	-	33	8	212,000	5	(D)	(D)
Manistee.....	2	-	(D)	2	(D)	1	-	(D)
Marquette.....	3	(D)	(D)	3	(D)	-	-	-
Mecosta.....	2	-	(D)	2	(D)	-	-	-
Menominee.....	1	(D)	-	1	(D)	-	-	-
Midland.....	6	(D)	(D)	6	(D)	-	-	-
Missaukee.....	2	-	(D)	2	(D)	-	-	-
Monroe.....	7	(D)	13	7	(D)	6	(D)	(D)
Montcalm.....	2	(D)	(D)	2	(D)	1	-	(D)
Montmorency.....	-	-	-	-	-	2	-	(D)
Muskegon.....	2	(D)	-	2	(D)	2	(D)	(D)
Newaygo.....	4	-	(D)	4	16,800	-	-	-
Oakland.....	2	-	(D)	2	(D)	-	-	-

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Table 34. Nursery, Greenhouse, Floriculture, Sod, Mushrooms, Vegetable Seeds, and Propagative Materials Grown For Sale: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	2012					2007		
	Farms	Sq. ft. under glass or other protection	Acres in the open	Value of sales		Farms	Sq. ft. under glass or other protection	Acres in the open
				Farms	Dollars			
CUT FLOWERS AND CUT FLORIST GREENS - Con.								
Counties - Con.								
Oceana.....	1	-	(D)	1	(D)	-	-	-
Ogemaw.....	2	-	(D)	2	(D)	-	-	-
Osceola.....	8	-	(D)	8	26,134	-	-	-
Ottawa.....	17	21,546	39	17	357,166	7	(D)	(D)
Saginaw.....	1	-	(D)	1	(D)	3	-	13
St. Clair.....	3	-	5	3	28,800	4	-	(D)
St. Joseph.....	-	-	-	-	-	1	(D)	(D)
Sanilac.....	2	-	(D)	2	(D)	1	-	(D)
Shiawassee.....	2	-	(D)	2	(D)	2	-	(D)
Tuscola.....	-	-	-	-	-	4	-	(D)
Van Buren.....	7	(D)	8	7	96,535	1	(D)	(D)
Washtenaw.....	11	(D)	14	11	46,295	14	4,600	(D)
Wayne.....	6	575	(D)	6	(D)	12	12,900	4
Wexford.....	-	-	-	-	-	1	-	(D)
FOLIAGE PLANTS, INDOOR (INCLUDING HANGING BASKETS) (SEE TEXT)								
State Total								
Michigan.....	107	920,840	27	107	5,684,365	78	685,871	3
Counties								
Alcona.....	2	(D)	-	2	(D)	-	-	-
Alger.....	1	(D)	-	1	(D)	-	-	-
Allegan.....	1	(D)	-	1	(D)	3	(D)	-
Antrim.....	2	-	(D)	2	(D)	-	-	-
Barry.....	3	(D)	(D)	3	(D)	-	-	-
Bay.....	1	(D)	-	1	(D)	2	(D)	-
Berrien.....	-	-	-	-	-	2	(D)	-
Branch.....	2	(D)	-	2	(D)	1	(D)	-
Calhoun.....	3	123,634	-	3	(D)	2	(D)	-
Cass.....	1	(D)	-	1	(D)	1	-	(D)
Charlevoix.....	-	-	-	-	-	2	(D)	(D)
Chippewa.....	2	(D)	-	2	(D)	-	-	-
Clinton.....	4	(D)	(D)	4	(D)	-	-	-
Emmet.....	2	-	(D)	2	(D)	-	-	-
Genesee.....	2	(D)	-	2	(D)	2	(D)	-
Grand Traverse.....	2	(D)	(D)	2	(D)	-	-	-
Gratiot.....	-	-	-	-	-	2	(D)	-
Hillsdale.....	2	(D)	-	2	(D)	-	-	-
Huron.....	2	(D)	-	2	(D)	-	-	-
Ingham.....	4	29,400	(D)	4	(D)	1	(D)	-
Jackson.....	1	(D)	-	1	(D)	1	(D)	-
Kalamazoo.....	6	(D)	(D)	6	207,219	9	131,275	-
Kent.....	4	(D)	-	4	(D)	5	(D)	-
Lapeer.....	1	(D)	-	1	(D)	-	-	-
Leelanau.....	3	(D)	(D)	3	(D)	1	(D)	-
Lenawee.....	3	(D)	(D)	3	(D)	3	1,090	-
Livingston.....	2	(D)	-	2	(D)	-	-	-
Macomb.....	3	(D)	-	3	(D)	5	(D)	(D)
Manistee.....	2	-	(D)	2	(D)	1	(D)	(D)
Mecosta.....	1	(D)	-	1	(D)	-	-	-
Midland.....	2	(D)	-	2	(D)	3	6,000	-
Monroe.....	5	(D)	(D)	5	20,098	4	(D)	-
Muskegon.....	2	(D)	-	2	(D)	3	(D)	-
Oakland.....	4	(D)	2	4	(D)	3	9,000	-
Oceana.....	1	(D)	-	1	(D)	1	(D)	-
Osceola.....	2	(D)	-	2	(D)	-	-	-
Ottawa.....	8	161,618	-	8	(D)	10	(D)	(D)
Saginaw.....	1	(D)	-	1	(D)	-	-	-
St. Clair.....	3	(D)	-	3	88,185	-	-	-
St. Joseph.....	1	(D)	-	1	(D)	-	-	-
Shiawassee.....	1	(D)	-	1	(D)	-	-	-
Van Buren.....	2	(D)	-	2	(D)	1	(D)	-
Washtenaw.....	2	(D)	-	2	(D)	3	3,000	(D)
Wayne.....	11	5,504	(D)	11	130,243	7	17,720	(D)
POTTED FLOWERING PLANTS								
State Total								
Michigan.....	231	6,761,260	159	230	50,788,484	291	7,554,104	66
Counties								
Allegan.....	8	(D)	1	8	(D)	6	268,256	(D)
Alpena.....	-	-	-	-	-	1	(D)	-
Antrim.....	3	(D)	(D)	3	(D)	3	(D)	(D)
Arenac.....	1	(D)	-	1	(D)	2	(D)	-
Barry.....	6	(D)	4	6	28,920	3	(D)	-
Bay.....	2	(D)	-	2	(D)	8	(D)	-
Benzie.....	1	(D)	-	1	(D)	-	-	-
Berrien.....	8	(D)	2	8	(D)	10	29,830	(D)
Branch.....	1	(D)	-	1	(D)	1	(D)	-
Calhoun.....	3	(D)	-	3	482,415	4	(D)	(D)
Cass.....	-	-	-	-	-	3	(D)	-

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Table 34. Nursery, Greenhouse, Floriculture, Sod, Mushrooms, Vegetable Seeds, and Propagative Materials Grown For Sale: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	2012					2007		
	Farms	Sq. ft. under glass or other protection	Acres in the open	Value of sales		Farms	Sq. ft. under glass or other protection	Acres in the open
				Farms	Dollars			
POTTED FLOWERING PLANTS - Con.								
Counties - Con.								
Charlevoix.....	-	-	-	-	-	5	10,304	(D)
Cheboygan .....	-	-	-	-	-	1	-	(D)
Chippewa.....	2	(D)	-	2	(D)	-	-	-
Clinton .....	6	(D)	(D)	6	(D)	3	(D)	-
Crawford .....	-	-	-	-	-	2	-	(D)
Delta .....	-	-	-	-	-	1	(D)	-
Eaton .....	4	(D)	-	4	(D)	5	33,200	-
Emmet .....	2	(D)	(D)	2	(D)	-	-	-
Genesee.....	8	88,533	(D)	8	(D)	14	138,424	7
Gladwin.....	1	(D)	-	1	(D)	-	-	-
Grand Traverse .....	2	(D)	-	2	(D)	-	-	-
Gratiot.....	1	-	(D)	1	(D)	5	(D)	(D)
Hillsdale .....	2	(D)	(D)	2	(D)	1	(D)	-
Houghton .....	-	-	-	-	-	1	(D)	-
Huron.....	4	8,260	-	4	21,200	4	8,640	(D)
Ingham.....	6	36,000	-	6	(D)	2	(D)	-
Ionia.....	-	-	-	-	-	2	(D)	-
Isabella .....	-	-	-	-	-	1	-	(D)
Jackson .....	6	(D)	(D)	6	41,300	5	(D)	-
Kalamazoo.....	8	306,690	-	8	2,032,370	19	946,030	(D)
Kalkaska .....	-	-	-	-	-	3	(D)	(D)
Kent .....	13	(D)	-	13	18,779,208	19	1,920,725	(D)
Lake.....	-	-	-	-	-	1	(D)	-
Lapeer .....	3	31,100	-	3	163,550	7	51,764	-
Leelanau.....	4	12,342	(D)	4	308,300	3	(D)	-
Lenawee .....	1	(D)	-	1	(D)	4	18,640	(D)
Livingston .....	3	(D)	(D)	3	(D)	3	(D)	-
Macomb.....	13	(D)	(D)	12	1,566,610	10	252,616	(D)
Mason .....	-	-	-	-	-	2	(D)	(D)
Mecosta .....	3	(D)	-	3	8,000	3	5,700	-
Midland .....	4	5,280	(D)	4	52,275	3	(D)	-
Monroe .....	14	276,860	4	14	(D)	12	521,040	(D)
Montcalm.....	2	(D)	-	2	(D)	4	(D)	(D)
Muskegon .....	4	33,000	-	4	209,500	9	136,560	(D)
Newaygo.....	5	58,800	-	5	138,500	2	-	(D)
Oakland .....	12	94,150	(D)	12	341,925	10	112,500	(D)
Ottawa .....	21	1,309,786	(D)	21	7,031,250	28	747,450	11
Roscommon .....	2	(D)	-	2	(D)	1	-	(D)
Saginaw.....	4	(D)	(D)	4	(D)	1	(D)	-
St. Clair.....	5	(D)	7	5	25,355	6	(D)	(D)
St. Joseph.....	2	(D)	-	2	(D)	1	(D)	-
Sanilac.....	1	(D)	-	1	(D)	1	(D)	-
Tuscola.....	3	-	(D)	3	8,000	4	(D)	(D)
Van Buren.....	2	(D)	-	2	(D)	5	290,000	6
Washtenaw.....	11	334,480	(D)	11	1,370,840	12	195,550	(D)
Wayne .....	14	1,155,066	9	14	(D)	23	689,885	(D)
Wexford .....	-	-	-	-	-	2	(D)	-
OTHER FLORICULTURE AND BEDDING CROPS (SEE TEXT)								
State Total								
Michigan .....	56	156,739	32	56	880,997	12	131,410	4
Counties								
Allegan.....	1	(D)	-	1	(D)	-	-	-
Antrim .....	1	(D)	(D)	1	(D)	2	-	(D)
Bay .....	2	(D)	(D)	2	(D)	-	-	-
Berrien.....	1	(D)	-	1	(D)	2	(D)	-
Branch .....	2	-	(D)	2	(D)	-	-	-
Calhoun .....	2	-	(D)	2	(D)	-	-	-
Cass .....	2	(D)	-	2	(D)	-	-	-
Clinton .....	1	-	(D)	1	(D)	-	-	-
Eaton .....	1	(D)	-	1	(D)	-	-	-
Emmet .....	1	-	(D)	1	(D)	-	-	-
Grand Traverse .....	1	-	(D)	1	(D)	-	-	-
Jackson .....	1	(D)	-	1	(D)	-	-	-
Kalamazoo.....	1	(D)	-	1	(D)	2	(D)	-
Kent .....	1	-	(D)	1	(D)	1	(D)	-
Lapeer .....	1	(D)	-	1	(D)	2	(D)	-
Leelanau.....	2	-	(D)	2	(D)	-	-	-
Macomb.....	3	-	2	3	(D)	-	-	-
Manistee .....	2	-	(D)	2	(D)	-	-	-
Mecosta .....	1	(D)	-	1	(D)	-	-	-
Menominee.....	2	-	(D)	2	(D)	-	-	-
Midland .....	-	-	-	-	-	1	(D)	-
Monroe .....	4	7,200	(D)	4	29,843	-	-	-
Oakland .....	3	(D)	(D)	3	82,000	-	-	-
Ontonagon.....	1	-	(D)	1	(D)	-	-	-
Otsego.....	2	(D)	-	2	(D)	-	-	-
Ottawa .....	6	46,178	(D)	6	(D)	-	-	-
Saginaw.....	1	(D)	-	1	(D)	1	(D)	(D)
Van Buren.....	3	-	6	3	28,912	1	(D)	(D)
Washtenaw.....	3	(D)	(D)	3	(D)	-	-	-

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Table 34. Nursery, Greenhouse, Floriculture, Sod, Mushrooms, Vegetable Seeds, and Propagative Materials Grown For Sale: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	2012					2007		
	Farms	Sq. ft. under glass or other protection	Acres in the open	Value of sales		Farms	Sq. ft. under glass or other protection	Acres in the open
				Farms	Dollars			
OTHER FLORICULTURE AND BEDDING CROPS (SEE TEXT) - Con.								
Counties - Con.								
Wayne.....	3	960	-	3	7,218	-	-	-
Wexford.....	1	(D)	-	1	(D)	-	-	-
FLOWER SEEDS								
State Total								
Michigan.....	21	17,685	71	20	273,860	19	54,254	64
Counties								
Allegan.....	1	-	(D)	1	(D)	-	-	-
Bay.....	-	-	-	-	-	2	(D)	-
Berrien.....	1	(D)	-	1	(D)	-	-	-
Charlevoix.....	-	-	-	-	-	2	(D)	-
Chippewa.....	1	-	(D)	-	-	-	-	-
Genesee.....	2	(D)	-	2	(D)	-	-	-
Huron.....	2	(D)	-	2	(D)	-	-	-
Ionia.....	2	-	(D)	2	(D)	1	-	(D)
Kalamazoo.....	-	-	-	-	-	3	6,750	-
Kalkaska.....	-	-	-	-	-	1	(D)	-
Leelanau.....	3	(D)	(D)	3	(D)	-	-	-
Livingston.....	2	(D)	-	2	(D)	-	-	-
Macomb.....	-	-	-	-	-	2	(D)	-
Marquette.....	2	-	(D)	2	(D)	-	-	-
Montcalm.....	-	-	-	-	-	2	-	(D)
Oakland.....	1	(D)	(D)	1	(D)	-	-	-
Ottawa.....	1	(D)	-	1	(D)	1	(D)	-
Saginaw.....	-	-	-	-	-	2	-	(D)
St. Clair.....	1	-	(D)	1	(D)	1	-	(D)
Washtenaw.....	-	-	-	-	-	2	-	(D)
Wayne.....	2	-	(D)	2	(D)	-	-	-
GREENHOUSE FRUITS AND BERRIES								
State Total								
Michigan.....	15	68,981	(X)	15	(D)	14	32,642	(X)
Counties								
Berrien.....	1	(D)	(X)	1	(D)	2	(D)	(X)
Cass.....	-	-	(X)	-	-	1	(D)	(X)
Chippewa.....	1	(D)	(X)	1	(D)	-	-	(X)
Delta.....	1	(D)	(X)	1	(D)	-	-	(X)
Genesee.....	1	(D)	(X)	1	(D)	-	-	(X)
Hillsdale.....	-	-	(X)	-	-	2	(D)	(X)
Kalamazoo.....	-	-	(X)	-	-	1	(D)	(X)
Kent.....	1	(D)	(X)	1	(D)	-	-	(X)
Lenawee.....	1	(D)	(X)	1	(D)	-	-	(X)
Manistee.....	1	(D)	(X)	1	(D)	-	-	(X)
Menominee.....	1	(D)	(X)	1	(D)	-	-	(X)
Midland.....	2	(D)	(X)	2	(D)	3	6,000	(X)
Montcalm.....	1	(D)	(X)	1	(D)	-	-	(X)
Oakland.....	1	(D)	(X)	1	(D)	-	-	(X)
Ottawa.....	-	-	(X)	-	-	2	(D)	(X)
Roscommon.....	1	(D)	(X)	1	(D)	-	-	(X)
Van Buren.....	2	(D)	(X)	2	(D)	2	(D)	(X)
Washtenaw.....	-	-	(X)	-	-	1	(D)	(X)
TOTAL GREENHOUSE VEGETABLES AND FRESH CUT HERBS								
State Total								
Michigan.....	341	1,331,275	(X)	341	4,632,778	170	782,938	(X)
Counties								
Alcona.....	2	(D)	(X)	2	(D)	-	-	(X)
Alger.....	12	23,691	(X)	12	78,516	-	-	(X)
Allegan.....	6	40,100	(X)	6	349,000	-	-	(X)
Alpena.....	4	2,200	(X)	4	(D)	4	3,100	(X)
Antrim.....	4	9,790	(X)	4	53,540	-	-	(X)
Barry.....	3	10,160	(X)	3	35,349	4	1,240	(X)
Bay.....	-	-	(X)	-	-	4	880	(X)
Benzie.....	1	(D)	(X)	1	(D)	1	(D)	(X)
Berrien.....	8	23,655	(X)	8	87,400	10	32,060	(X)
Branch.....	1	(D)	(X)	1	(D)	3	14,020	(X)
Calhoun.....	5	31,320	(X)	5	115,841	1	(D)	(X)
Cass.....	10	45,816	(X)	10	325,228	7	21,620	(X)
Charlevoix.....	1	(D)	(X)	1	(D)	2	(D)	(X)
Cheboygan.....	2	(D)	(X)	2	(D)	1	(D)	(X)
Chippewa.....	8	11,124	(X)	8	(D)	2	(D)	(X)
Clare.....	7	2,472	(X)	7	8,438	1	(D)	(X)
Clinton.....	6	28,825	(X)	6	48,371	1	(D)	(X)
Delta.....	1	(D)	(X)	1	(D)	1	(D)	(X)
Eaton.....	5	18,400	(X)	5	9,260	2	(D)	(X)
Emmet.....	3	4,280	(X)	3	17,836	1	(D)	(X)

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Table 34. Nursery, Greenhouse, Floriculture, Sod, Mushrooms, Vegetable Seeds, and Propagative Materials Grown For Sale: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	2012					2007		
	Farms	Sq. ft. under glass or other protection	Acres in the open	Value of sales		Farms	Sq. ft. under glass or other protection	Acres in the open
				Farms	Dollars			
TOTAL GREENHOUSE VEGETABLES AND FRESH CUT HERBS - Con.								
Counties - Con.								
Genesee.....	16	31,387	(X)	16	78,278	3	16,192	(X)
Gladwin.....	1	(D)	(X)	1	(D)	-	-	(X)
Grand Traverse.....	6	3,816	(X)	6	29,770	5	43,220	(X)
Gratiot.....	2	(D)	(X)	2	(D)	-	-	(X)
Hillsdale.....	3	(D)	(X)	3	(D)	4	(D)	(X)
Houghton.....	3	(D)	(X)	3	(D)	2	(D)	(X)
Huron.....	5	22,140	(X)	5	45,000	3	(D)	(X)
Ingham.....	4	14,800	(X)	4	52,320	2	(D)	(X)
Ionia.....	3	40,504	(X)	3	85,151	-	-	(X)
Iosco.....	1	(D)	(X)	1	(D)	3	576	(X)
Iron.....	1	(D)	(X)	1	(D)	-	-	(X)
Isabella.....	1	(D)	(X)	1	(D)	-	-	(X)
Jackson.....	1	(D)	(X)	1	(D)	-	-	(X)
Kalamazoo.....	4	(D)	(X)	4	(D)	6	129,666	(X)
Kalkaska.....	3	6,200	(X)	3	(D)	1	(D)	(X)
Kent.....	9	37,480	(X)	9	216,639	2	(D)	(X)
Lake.....	5	24,960	(X)	5	12,500	-	-	(X)
Lapeer.....	5	12,328	(X)	5	31,800	4	2,884	(X)
Leelanau.....	12	31,075	(X)	12	85,559	8	11,267	(X)
Lenawee.....	3	8,160	(X)	3	(D)	1	(D)	(X)
Livingston.....	10	36,432	(X)	10	46,379	3	7,500	(X)
Luce.....	-	-	(X)	-	-	3	8,640	(X)
Macomb.....	8	20,131	(X)	8	59,125	4	7,300	(X)
Manistee.....	9	24,028	(X)	9	113,918	8	13,000	(X)
Marquette.....	2	(D)	(X)	2	(D)	1	(D)	(X)
Mason.....	2	(D)	(X)	2	(D)	-	-	(X)
Mecosta.....	7	26,200	(X)	7	40,120	2	(D)	(X)
Menominee.....	1	(D)	(X)	1	(D)	-	-	(X)
Midland.....	4	8,380	(X)	4	30,519	3	12,000	(X)
Missaukee.....	3	10,800	(X)	3	20,500	1	(D)	(X)
Monroe.....	3	(D)	(X)	3	(D)	1	(D)	(X)
Montcalm.....	6	(D)	(X)	6	321,427	2	(D)	(X)
Montmorency.....	-	-	(X)	-	-	1	(D)	(X)
Newaygo.....	7	2,240	(X)	7	(D)	4	6,240	(X)
Oakland.....	3	1,041	(X)	3	2,334	3	1,160	(X)
Oceana.....	5	15,670	(X)	5	(D)	2	(D)	(X)
Ontonagon.....	1	(D)	(X)	1	(D)	-	-	(X)
Osceola.....	9	28,592	(X)	9	78,268	4	7,740	(X)
Oscoda.....	2	(D)	(X)	2	(D)	4	10,440	(X)
Otsego.....	4	3,400	(X)	4	21,050	1	(D)	(X)
Ottawa.....	12	89,854	(X)	12	303,532	12	77,210	(X)
Presque Isle.....	3	600	(X)	3	1,776	-	-	(X)
Roscommon.....	1	(D)	(X)	1	(D)	2	(D)	(X)
Saginaw.....	6	16,197	(X)	6	65,248	-	-	(X)
St. Clair.....	7	30,320	(X)	7	87,260	-	-	(X)
St. Joseph.....	1	(D)	(X)	1	(D)	1	(D)	(X)
Sanilac.....	10	17,820	(X)	10	148,160	4	9,600	(X)
Shiawassee.....	2	(D)	(X)	2	(D)	-	-	(X)
Tuscola.....	4	13,330	(X)	4	33,465	-	-	(X)
Van Buren.....	4	32,500	(X)	4	220,050	5	162,250	(X)
Washtenaw.....	8	55,201	(X)	8	97,378	6	24,000	(X)
Wayne.....	18	23,322	(X)	18	107,993	4	(D)	(X)
Wexford.....	2	(D)	(X)	2	(D)	-	-	(X)
GREENHOUSE TOMATOES								
State Total								
Michigan.....	242	570,187	(X)	242	2,525,444	127	471,665	(X)
Counties								
Alger.....	10	9,025	(X)	10	34,020	-	-	(X)
Allegan.....	4	(D)	(X)	4	(D)	-	-	(X)
Alpena.....	3	(D)	(X)	3	(D)	4	3,100	(X)
Antrim.....	2	(D)	(X)	2	(D)	-	-	(X)
Barry.....	3	2,626	(X)	3	19,528	2	(D)	(X)
Bay.....	-	-	(X)	-	-	4	880	(X)
Benzie.....	1	(D)	(X)	1	(D)	1	(D)	(X)
Berrien.....	5	10,790	(X)	5	53,500	10	(D)	(X)
Calhoun.....	5	18,093	(X)	5	84,864	1	(D)	(X)
Cass.....	8	38,816	(X)	8	310,528	7	(D)	(X)
Charlevoix.....	-	-	(X)	-	-	2	(D)	(X)
Cheboygan.....	2	(D)	(X)	2	(D)	-	-	(X)
Chippewa.....	4	1,060	(X)	4	9,280	1	(D)	(X)
Clare.....	5	(D)	(X)	5	(D)	1	(D)	(X)
Clinton.....	3	308	(X)	3	2,404	-	-	(X)
Delta.....	1	(D)	(X)	1	(D)	1	(D)	(X)
Eaton.....	4	9,100	(X)	4	5,200	2	(D)	(X)
Emmet.....	1	(D)	(X)	1	(D)	-	-	(X)
Genesee.....	16	16,528	(X)	16	47,002	2	(D)	(X)
Gladwin.....	1	(D)	(X)	1	(D)	-	-	(X)
Grand Traverse.....	6	(D)	(X)	6	(D)	5	(D)	(X)
Gratiot.....	2	(D)	(X)	2	(D)	-	-	(X)
Hillsdale.....	2	(D)	(X)	2	(D)	2	(D)	(X)

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Table 34. Nursery, Greenhouse, Floriculture, Sod, Mushrooms, Vegetable Seeds, and Propagative Materials Grown For Sale: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	2012					2007		
	Farms	Sq. ft. under glass or other protection	Acres in the open	Value of sales		Farms	Sq. ft. under glass or other protection	Acres in the open
				Farms	Dollars			
GREENHOUSE TOMATOES - Con.								
Counties - Con.								
Houghton.....	3	(D)	(X)	3	(D)	2	(D)	(X)
Huron .....	5	22,140	(X)	5	45,000	3	(D)	(X)
Ingham .....	2	(D)	(X)	2	(D)	-	-	(X)
Ionia .....	1	(D)	(X)	1	(D)	-	-	(X)
Iron .....	1	(D)	(X)	1	(D)	-	-	(X)
Isabella.....	1	(D)	(X)	1	(D)	-	-	(X)
Jackson.....	1	(D)	(X)	1	(D)	-	-	(X)
Kalamazoo .....	3	(D)	(X)	3	(D)	5	88,116	(X)
Kalkaska.....	2	(D)	(X)	2	(D)	1	(D)	(X)
Kent.....	5	30,220	(X)	5	(D)	2	(D)	(X)
Lake .....	5	12,480	(X)	5	10,000	-	-	(X)
Lapeer.....	2	(D)	(X)	2	(D)	1	(D)	(X)
Leelanau .....	4	7,847	(X)	4	36,060	3	(D)	(X)
Lenawee.....	1	(D)	(X)	1	(D)	1	(D)	(X)
Livingston.....	7	8,898	(X)	7	24,880	2	(D)	(X)
Luce .....	-	-	(X)	-	-	3	8,640	(X)
Macomb .....	7	14,025	(X)	7	53,832	3	(D)	(X)
Manistee.....	6	11,560	(X)	6	93,920	6	10,150	(X)
Marquette.....	2	(D)	(X)	2	(D)	1	(D)	(X)
Mecosta.....	3	19,000	(X)	3	25,000	2	(D)	(X)
Midland.....	4	4,190	(X)	4	21,920	3	9,000	(X)
Missaukee.....	3	(D)	(X)	3	(D)	1	(D)	(X)
Monroe .....	1	(D)	(X)	1	(D)	-	-	(X)
Montcalm.....	5	10,960	(X)	5	(D)	2	(D)	(X)
Newaygo .....	5	(D)	(X)	5	(D)	3	(D)	(X)
Oakland.....	1	(D)	(X)	1	(D)	3	(D)	(X)
Oceana.....	5	6,460	(X)	5	(D)	-	-	(X)
Osceola.....	7	20,840	(X)	7	71,820	4	(D)	(X)
Oscoda.....	2	(D)	(X)	2	(D)	4	10,440	(X)
Otsego.....	4	2,500	(X)	4	18,000	1	(D)	(X)
Ottawa.....	8	64,454	(X)	8	257,632	8	30,850	(X)
Presque Isle .....	3	600	(X)	3	1,776	-	-	(X)
Roscommon .....	1	(D)	(X)	1	(D)	2	(D)	(X)
Saginaw .....	6	(D)	(X)	6	(D)	-	-	(X)
St. Clair .....	1	(D)	(X)	1	(D)	-	-	(X)
St. Joseph.....	1	(D)	(X)	1	(D)	1	(D)	(X)
Sanilac.....	9	15,720	(X)	9	(D)	4	9,600	(X)
Shiawassee.....	1	(D)	(X)	1	(D)	-	-	(X)
Tuscola.....	3	(D)	(X)	3	(D)	-	-	(X)
Van Buren .....	4	(D)	(X)	4	(D)	3	82,000	(X)
Washtenaw .....	7	12,540	(X)	7	35,380	6	12,000	(X)
Wayne.....	10	7,368	(X)	10	59,184	2	(D)	(X)
Wexford.....	2	(D)	(X)	2	(D)	-	-	(X)
OTHER GREENHOUSE VEGETABLES AND FRESH CUT HERBS								
State Total								
Michigan.....	228	761,088	(X)	228	2,107,334	84	311,273	(X)
Counties								
Alcona .....	2	(D)	(X)	2	(D)	-	-	(X)
Alger.....	9	14,666	(X)	9	44,496	-	-	(X)
Allegan .....	2	(D)	(X)	2	(D)	-	-	(X)
Alpena.....	2	(D)	(X)	2	(D)	-	-	(X)
Antrim.....	2	(D)	(X)	2	(D)	-	-	(X)
Barry.....	3	7,534	(X)	3	15,821	4	(D)	(X)
Berrien.....	5	12,865	(X)	5	33,900	2	(D)	(X)
Branch.....	1	(D)	(X)	1	(D)	3	14,020	(X)
Calhoun.....	3	13,227	(X)	3	30,977	-	-	(X)
Cass.....	3	7,000	(X)	3	14,700	1	(D)	(X)
Charlevoix .....	1	(D)	(X)	1	(D)	2	(D)	(X)
Cheboygan.....	2	(D)	(X)	2	(D)	1	(D)	(X)
Chippewa .....	7	10,064	(X)	7	(D)	2	(D)	(X)
Clare.....	2	(D)	(X)	2	(D)	1	(D)	(X)
Clinton.....	4	28,517	(X)	4	45,967	1	(D)	(X)
Delta.....	1	(D)	(X)	1	(D)	1	(D)	(X)
Eaton.....	5	9,300	(X)	5	4,060	-	-	(X)
Emmet.....	3	(D)	(X)	3	(D)	1	(D)	(X)
Genesee.....	10	14,859	(X)	10	31,276	3	(D)	(X)
Gladwin .....	1	(D)	(X)	1	(D)	-	-	(X)
Grand Traverse .....	2	(D)	(X)	2	(D)	2	(D)	(X)
Gratiot .....	2	(D)	(X)	2	(D)	-	-	(X)
Hillsdale.....	3	(D)	(X)	3	(D)	3	(D)	(X)
Huron .....	-	-	(X)	-	-	1	(D)	(X)
Ingham .....	4	(D)	(X)	4	(D)	2	(D)	(X)
Ionia .....	3	(D)	(X)	3	(D)	-	-	(X)
Iosco .....	1	(D)	(X)	1	(D)	3	576	(X)
Iron .....	1	(D)	(X)	1	(D)	-	-	(X)
Isabella.....	1	(D)	(X)	1	(D)	-	-	(X)
Kalamazoo .....	2	(D)	(X)	2	(D)	5	41,550	(X)
Kalkaska.....	1	(D)	(X)	1	(D)	-	-	(X)
Kent.....	6	7,260	(X)	6	(D)	1	(D)	(X)
Lake .....	5	12,480	(X)	5	2,500	-	-	(X)

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Table 34. Nursery, Greenhouse, Floriculture, Sod, Mushrooms, Vegetable Seeds, and Propagative Materials Grown For Sale: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	2012					2007		
	Farms	Sq. ft. under glass or other protection	Acres in the open	Value of sales		Farms	Sq. ft. under glass or other protection	Acres in the open
				Farms	Dollars			
OTHER GREENHOUSE VEGETABLES AND FRESH CUT HERBS - Con.								
Counties - Con.								
Lapeer .....	3	(D)	(X)	3	(D)	3	(D)	(X)
Leelanau .....	11	23,228	(X)	11	49,499	6	(D)	(X)
Lenawee .....	3	(D)	(X)	3	6,536	1	(D)	(X)
Livingston .....	10	27,534	(X)	10	21,499	1	(D)	(X)
Macomb .....	6	6,106	(X)	6	5,293	1	(D)	(X)
Manistee .....	6	12,468	(X)	6	19,998	3	2,850	(X)
Marquette .....	2	(D)	(X)	2	(D)	1	(D)	(X)
Mason .....	2	(D)	(X)	2	(D)	-	-	(X)
Mecosta .....	4	7,200	(X)	4	15,120	-	-	(X)
Menominee .....	1	(D)	(X)	1	(D)	-	-	(X)
Midland .....	4	4,190	(X)	4	8,599	3	3,000	(X)
Missaukee .....	2	(D)	(X)	2	(D)	-	-	(X)
Monroe .....	3	(D)	(X)	3	(D)	1	(D)	(X)
Montcalm .....	2	(D)	(X)	2	(D)	-	-	(X)
Montmorency .....	-	-	(X)	-	-	1	(D)	(X)
Newaygo .....	2	(D)	(X)	2	(D)	1	(D)	(X)
Oakland .....	3	(D)	(X)	3	(D)	1	(D)	(X)
Oceana .....	5	9,210	(X)	5	(D)	2	(D)	(X)
Ontonagon .....	1	(D)	(X)	1	(D)	-	-	(X)
Osceola .....	6	7,752	(X)	6	6,448	2	(D)	(X)
Otsego .....	4	900	(X)	4	3,050	1	(D)	(X)
Ottawa .....	6	25,400	(X)	6	45,900	8	46,360	(X)
Roscommon .....	1	(D)	(X)	1	(D)	-	-	(X)
Saginaw .....	3	(D)	(X)	3	(D)	-	-	(X)
St. Clair .....	7	(D)	(X)	7	(D)	-	-	(X)
St. Joseph .....	-	-	(X)	-	-	1	(D)	(X)
Sanilac .....	3	2,100	(X)	3	(D)	-	-	(X)
Shiawassee .....	1	(D)	(X)	1	(D)	-	-	(X)
Tuscola .....	1	(D)	(X)	1	(D)	-	-	(X)
Van Buren .....	2	(D)	(X)	2	(D)	3	80,250	(X)
Washtenaw .....	7	42,661	(X)	7	61,998	3	12,000	(X)
Wayne .....	16	15,954	(X)	16	48,809	2	(D)	(X)
Wexford .....	2	(D)	(X)	2	(D)	-	-	(X)
MUSHROOMS								
State Total								
Michigan .....	10	10,954	(X)	10	11,502	7	(D)	(X)
Counties								
Antrim .....	1	(D)	(X)	1	(D)	1	(D)	(X)
Berrien .....	-	-	(X)	-	-	1	(D)	(X)
Chippewa .....	1	(D)	(X)	1	(D)	-	-	(X)
Eaton .....	-	-	(X)	-	-	1	(D)	(X)
Ionia .....	1	(D)	(X)	1	(D)	1	(D)	(X)
Leelanau .....	2	(D)	(X)	2	(D)	-	-	(X)
Marquette .....	3	3,200	(X)	3	8,050	1	(D)	(X)
Mason .....	-	-	(X)	-	-	1	(D)	(X)
Mecosta .....	1	(D)	(X)	1	(D)	-	-	(X)
Shiawassee .....	1	(D)	(X)	1	(D)	-	-	(X)
Washtenaw .....	-	-	(X)	-	-	1	(D)	(X)
NURSERY STOCK CROPS (SEE TEXT)								
State Total								
Michigan .....	882	13,660,430	17,472	867	177,990,951	813	9,803,292	16,095
Counties								
Alcona .....	2	-	(D)	2	(D)	6	-	102
Alger .....	5	(D)	28	5	(D)	3	-	18
Allegan .....	41	(D)	1,751	39	18,672,306	38	(D)	1,950
Alpena .....	4	(D)	14	4	182,000	6	(D)	41
Antrim .....	14	1,128	123	14	(D)	11	(D)	107
Arenac .....	-	-	-	-	-	3	-	4
Baraga .....	3	-	(D)	3	(D)	2	-	(D)
Barry .....	5	-	38	5	311,600	5	-	9
Bay .....	10	64,960	210	10	(D)	7	-	141
Benzie .....	4	-	3	4	28,600	3	(D)	1
Berrien .....	36	143,083	885	36	5,116,220	43	131,072	740
Branch .....	4	6,000	(D)	4	53,000	1	-	(D)
Calhoun .....	15	74,408	224	15	(D)	15	77,900	219
Cass .....	11	(D)	73	11	164,200	5	-	22
Charlevoix .....	5	(D)	(D)	5	(D)	6	-	23
Cheboygan .....	5	-	26	5	(D)	10	-	70
Chippewa .....	3	-	(D)	3	(D)	5	(D)	(D)
Clinton .....	17	(D)	114	17	(D)	24	10,500	149
Crawford .....	2	-	(D)	2	(D)	1	-	(D)
Dickinson .....	-	-	-	-	-	2	-	(D)
Eaton .....	14	21,000	173	14	612,600	12	163,000	137
Emmet .....	16	(D)	178	16	836,245	5	-	(D)
Genesee .....	20	13,210	157	18	(D)	29	(D)	246
Gladwin .....	2	(D)	(D)	2	(D)	5	(D)	36
Grand Traverse .....	11	12,360	97	11	729,886	9	-	89

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Table 34. Nursery, Greenhouse, Floriculture, Sod, Mushrooms, Vegetable Seeds, and Propagative Materials Grown For Sale: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	2012					2007		
	Farms	Sq. ft. under glass or other protection	Acres in the open	Value of sales		Farms	Sq. ft. under glass or other protection	Acres in the open
				Farms	Dollars			
NURSERY STOCK CROPS (SEE TEXT) - Con.								
Counties - Con.								
Gratiot .....	5	-	12	5	(D)	3	-	10
Hillsdale.....	5	-	41	5	659,000	3	-	(D)
Houghton.....	6	-	2	6	(D)	-	-	-
Huron .....	6	-	52	6	159,800	9	(D)	26
Ingham .....	18	(D)	492	17	(D)	14	(D)	261
Ionia .....	4	-	(D)	4	(D)	11	(D)	150
Iosco .....	5	(D)	3	5	(D)	2	-	(D)
Isabella.....	4	-	119	4	(D)	6	-	81
Jackson.....	10	(D)	329	9	(D)	9	-	238
Kalamazoo .....	21	52,200	298	21	(D)	17	33,500	232
Kalkaska.....	4	-	26	4	287,100	5	(D)	(D)
Kent.....	46	207,390	816	46	7,037,146	31	258,445	238
Lake .....	3	(D)	111	3	14,000	4	-	(D)
Lapeer.....	29	(D)	267	29	(D)	27	(D)	361
Leelanau .....	14	(D)	26	14	217,270	10	-	57
Lenawee.....	24	9,950	166	24	1,162,200	19	2,352	147
Livingston.....	30	(D)	458	30	3,479,948	36	-	572
Luce .....	2	-	(D)	2	(D)	4	9,000	(D)
Mackinac.....	1	-	(D)	1	(D)	-	-	-
Macomb .....	17	6,840	790	16	2,768,050	16	16,000	444
Manistee.....	15	-	359	15	(D)	7	-	59
Marquette.....	1	-	(D)	1	(D)	-	-	-
Mason .....	9	-	371	9	(D)	10	(D)	360
Mecosta.....	4	-	3	4	(D)	1	-	(D)
Menominee .....	2	-	(D)	2	(D)	2	(D)	(D)
Midland.....	5	(D)	5	5	115,000	3	-	11
Missaukee.....	10	(D)	137	10	880,400	4	-	22
Monroe.....	24	39,112	254	24	1,295,683	24	19,200	445
Montcalm.....	12	(D)	799	12	3,457,944	10	(D)	915
Muskegon.....	10	(D)	66	10	639,350	11	(D)	116
Newaygo .....	10	-	145	10	1,709,725	11	-	113
Oakland.....	37	33,583	227	37	7,483,379	30	(D)	235
Oceana.....	12	-	348	12	2,916,200	8	-	31
Osceola.....	4	(D)	85	4	17,000	5	(D)	(D)
Otsego.....	4	-	70	4	114,000	2	-	(D)
Ottawa.....	66	12,376,840	2,683	66	73,746,605	60	(D)	3,437
Presque Isle .....	7	750	36	7	169,000	7	(D)	30
Roscommon .....	1	-	(D)	1	(D)	-	-	-
Saginaw .....	25	22,539	391	23	(D)	18	7,792	302
St. Clair .....	14	(D)	305	14	(D)	8	(D)	(D)
St. Joseph .....	5	-	68	5	539,500	6	-	(D)
Sanilac .....	11	-	595	9	1,343,200	8	-	530
Schoolcraft .....	5	-	(D)	5	(D)	-	-	-
Shiawassee.....	7	(D)	(D)	7	(D)	11	-	472
Tuscola.....	6	-	83	4	(D)	7	-	62
Van Buren .....	17	(D)	417	17	5,774,113	24	101,880	344
Washtenaw .....	31	25,810	339	31	(D)	43	19,060	481
Wayne.....	18	(D)	227	18	530,120	8	(D)	91
Wexford.....	7	-	27	5	(D)	3	-	34
SOD HARVESTED								
State Total								
Michigan.....	44	(X)	6,057	43	16,320,504	51	(X)	9,474
Counties								
Berrien.....	1	(X)	(D)	1	(D)	1	(X)	(D)
Calhoun.....	2	(X)	(D)	2	(D)	1	(X)	(D)
Chippewa .....	1	(X)	(D)	1	(D)	1	(X)	(D)
Clinton.....	1	(X)	(D)	1	(D)	2	(X)	(D)
Eaton.....	-	(X)	-	-	-	2	(X)	(D)
Emmet.....	2	(X)	(D)	2	(D)	-	(X)	-
Genesee.....	1	(X)	(D)	1	(D)	2	(X)	(D)
Ingham .....	4	(X)	370	4	855,000	4	(X)	915
Ionia .....	2	(X)	(D)	2	(D)	1	(X)	(D)
Lapeer.....	4	(X)	340	4	850,000	3	(X)	583
Livingston.....	3	(X)	286	3	709,000	6	(X)	371
Macomb .....	5	(X)	372	4	1,074,288	4	(X)	1,327
Monroe.....	-	(X)	-	-	-	1	(X)	(D)
Newaygo .....	-	(X)	-	-	-	1	(X)	(D)
Oakland.....	2	(X)	(D)	2	(D)	1	(X)	(D)
Ottawa.....	1	(X)	(D)	1	(D)	2	(X)	(D)
Saginaw .....	1	(X)	(D)	1	(D)	1	(X)	(D)
St. Clair .....	4	(X)	270	4	(D)	3	(X)	(D)
St. Joseph .....	2	(X)	(D)	2	(D)	1	(X)	(D)
Sanilac .....	3	(X)	1,500	3	4,320,000	3	(X)	(D)
Shiawassee.....	1	(X)	(D)	1	(D)	1	(X)	(D)
Tuscola.....	1	(X)	(D)	1	(D)	1	(X)	(D)
Van Buren .....	-	(X)	-	-	-	1	(X)	(D)
Washtenaw .....	1	(X)	(D)	1	(D)	4	(X)	(D)
Wayne.....	2	(X)	(D)	2	(D)	4	(X)	450

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Table 34. Nursery, Greenhouse, Floriculture, Sod, Mushrooms, Vegetable Seeds, and Propagative Materials Grown For Sale: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	2012					2007		
	Farms	Sq. ft. under glass or other protection	Acres in the open	Value of sales		Farms	Sq. ft. under glass or other protection	Acres in the open
				Farms	Dollars			
TOBACCO TRANSPLANTS								
State Total								
Michigan .....	1	-	(D)	1	(D)	-	-	-
Counties								
Lapeer .....	1	-	(D)	1	(D)	-	-	-
VEGETABLE SEEDS								
State Total								
Michigan .....	32	20,644	25	32	78,708	33	92,406	14
Counties								
Alpena .....	1	-	(D)	1	(D)	-	-	-
Antrim .....	1	(D)	(D)	1	(D)	-	-	-
Cass .....	2	(D)	(D)	2	(D)	1	(D)	-
Charlevoix.....	-	-	-	-	-	2	(D)	-
Chippewa.....	1	-	(D)	1	(D)	-	-	-
Clinton .....	1	(D)	-	1	(D)	2	-	(D)
Delta .....	-	-	-	-	-	2	(D)	-
Emmet .....	1	(D)	-	1	(D)	-	-	-
Genesee .....	2	(D)	-	2	(D)	-	-	-
Houghton.....	2	(D)	-	2	(D)	-	-	-
Huron.....	2	(D)	-	2	(D)	-	-	-
Kalamazoo.....	-	-	-	-	-	1	(D)	-
Kalkaska .....	-	-	-	-	-	1	(D)	-
Lapeer .....	3	(D)	3	3	4,502	-	-	-
Livingston .....	-	-	-	-	-	2	(D)	-
Macomb .....	3	-	5	3	8,360	2	(D)	-
Manistee .....	1	(D)	(D)	1	(D)	-	-	-
Marquette .....	1	(D)	-	1	(D)	2	(D)	-
Midland .....	-	-	-	-	-	5	3,800	-
Montcalm.....	-	-	-	-	-	2	-	(D)
Otsego .....	-	-	-	-	-	3	(D)	(D)
Ottawa .....	4	(D)	3	4	3,940	3	(D)	(D)
Presque Isle.....	3	30	6	3	10,800	2	(D)	-
St. Clair .....	1	-	(D)	1	(D)	-	-	-
St. Joseph.....	-	-	-	-	-	1	-	(D)
Van Buren.....	3	-	3	3	5,400	-	-	-
Wayne .....	-	-	-	-	-	2	(D)	-
VEGETABLE TRANSPLANTS								
State Total								
Michigan .....	112	1,084,646	97	108	4,205,048	47	898,284	9
Counties								
Alger .....	4	1,300	-	1	(D)	-	-	-
Allegan.....	8	39,140	(D)	8	105,360	2	(D)	-
Alpena .....	3	(D)	(D)	3	9,400	-	-	-
Antrim .....	1	(D)	(D)	1	(D)	-	-	-
Bay .....	4	1,160	(D)	4	12,864	2	(D)	-
Berrien .....	2	(D)	-	2	(D)	8	10,548	-
Calhoun .....	-	-	-	-	-	2	-	(D)
Cass .....	1	(D)	-	1	(D)	2	(D)	-
Cheboygan .....	2	(D)	(D)	2	(D)	-	-	-
Clinton .....	1	(D)	(D)	1	(D)	1	-	(D)
Eaton .....	1	(D)	-	-	-	-	-	-
Emmet .....	-	-	-	-	-	2	(D)	(D)
Genesee .....	2	(D)	-	2	(D)	-	-	-
Hillsdale.....	3	2,000	-	3	4,800	-	-	-
Houghton.....	1	(D)	-	1	(D)	-	-	-
Ingham.....	3	42,600	-	3	77,520	2	(D)	-
Jackson .....	3	2,300	-	3	9,000	-	-	-
Kalamazoo.....	-	-	-	-	-	2	(D)	-
Kent .....	1	(D)	-	1	(D)	-	-	-
Lapeer .....	2	(D)	(D)	2	(D)	-	-	-
Leelanau.....	2	(D)	-	2	(D)	1	(D)	-
Lenawee .....	3	54,935	-	3	99,000	-	-	-
Livingston .....	3	(D)	(D)	3	30,900	1	-	(D)
Macomb .....	7	6,061	(D)	7	(D)	4	15,000	-
Manistee .....	1	-	(D)	1	(D)	-	-	-
Mason .....	2	(D)	-	2	(D)	-	-	-
Mecosta .....	2	(D)	-	2	(D)	-	-	-
Midland .....	3	-	3	3	21,000	-	-	-
Monroe .....	5	(D)	(D)	5	(D)	3	5,032	-
Montcalm.....	2	(D)	-	2	(D)	1	(D)	-
Muskegon.....	2	(D)	-	2	(D)	-	-	-
Oakland .....	1	(D)	-	1	(D)	-	-	-
Oceana .....	1	(D)	-	1	(D)	-	-	-
Ontonagon.....	1	(D)	-	1	(D)	-	-	-
Osceola .....	2	(D)	-	2	(D)	-	-	-
Ottawa .....	8	23,784	(D)	8	58,582	2	(D)	-
Saginaw.....	2	(D)	-	2	(D)	1	(D)	-
St. Clair.....	5	5,302	(D)	5	63,767	1	(D)	-

--continued

Table 34. **Nursery, Greenhouse, Floriculture, Sod, Mushrooms, Vegetable Seeds, and Propagative Materials Grown For Sale: 2012 and 2007** (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	2012					2007		
	Farms	Sq. ft. under glass or other protection	Acres in the open	Value of sales		Farms	Sq. ft. under glass or other protection	Acres in the open
				Farms	Dollars			
VEGETABLE TRANSPLANTS - Con.								
Counties - Con.								
Sanilac .....	2	(D)	(D)	2	(D)	1	(D)	-
Tuscola.....	1	(D)	-	1	(D)	-	-	-
Van Buren .....	3	(D)	-	3	(D)	3	(D)	-
Washtenaw .....	7	3,111	17	7	128,033	5	25,000	(D)
Wayne.....	5	770	1	5	7,900	1	(D)	-

Table 35. Cut Christmas Trees: 2012 and 2007

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	2012					2007			
	Acres in production			Trees cut		Acres in production		Trees cut	
	Farms	Acres	Acres irrigated	Farms	Number	Farms	Acres	Farms	Number
State Total									
Michigan .....	1,077	37,908	5,089	746	1,739,538	1,319	41,954	832	1,572,208
Counties									
Alcona.....	12	166	-	5	403	7	119	4	(D)
Alger .....	2	(D)	-	1	(D)	1	(D)	-	-
Allegan.....	38	1,139	315	22	(D)	44	1,959	35	71,492
Alpena .....	15	272	(D)	11	4,260	23	321	9	1,035
Antrim .....	14	310	(D)	12	6,370	23	523	16	10,167
Arenac.....	16	223	-	12	672	14	227	11	432
Baraga.....	-	-	-	-	-	3	178	3	11,030
Barry.....	7	190	-	7	595	25	189	16	2,019
Bay .....	12	96	(D)	7	3,916	8	50	4	(D)
Benzie.....	6	77	(D)	3	(D)	11	145	8	2,555
Berrien.....	15	85	15	11	3,538	20	225	13	3,446
Branch .....	12	188	-	7	1,494	5	22	4	(D)
Calhoun .....	13	187	-	7	1,340	24	294	11	(D)
Cass .....	8	77	-	7	(D)	17	184	6	5,515
Charlevoix.....	8	20	(D)	6	60	11	107	7	234
Cheboygan .....	15	700	(D)	12	14,520	27	744	15	20,608
Chippewa.....	11	207	-	3	(D)	5	77	4	1,503
Clare.....	16	412	-	11	2,432	13	231	4	705
Clinton .....	24	338	(D)	16	5,762	24	251	14	(D)
Crawford.....	3	43	-	1	(D)	1	(D)	1	(D)
Delta .....	17	363	(D)	9	669	13	339	8	3,780
Dickinson.....	7	63	(D)	4	70	8	158	3	(D)
Eaton .....	18	310	(D)	12	3,277	16	189	8	3,149
Emmet .....	12	129	18	10	3,734	7	61	7	(D)
Genesee.....	21	308	(D)	14	3,056	30	271	18	5,784
Gladwin.....	7	258	-	6	774	7	178	4	348
Gogebic .....	2	(D)	-	2	(D)	2	(D)	1	(D)
Grand Traverse .....	12	324	(D)	10	10,005	25	203	14	4,205
Gratiot.....	7	77	-	4	(D)	8	53	6	131
Hillsdale.....	18	216	(D)	9	2,722	15	378	10	10,727
Houghton.....	7	25	-	5	124	6	55	6	591
Huron.....	6	24	(D)	5	354	13	116	4	274
Ingham.....	25	439	69	17	12,338	22	381	16	10,500
Ionia.....	7	114	31	6	(D)	13	470	9	3,413
Iosco.....	3	17	-	3	(D)	5	70	2	(D)
Iron .....	5	60	-	3	30	4	62	1	(D)
Isabella .....	7	210	-	5	(D)	12	257	9	(D)
Jackson .....	18	216	(D)	14	2,844	24	315	13	3,519
Kalamazoo.....	15	140	(D)	11	2,276	26	159	17	5,533
Kalkaska.....	23	560	(D)	13	6,629	25	1,012	17	17,964
Kent.....	11	222	(D)	7	7,307	12	216	8	7,190
Lake.....	8	148	-	4	(D)	5	185	4	(D)
Lapeer .....	20	252	-	10	3,190	21	250	8	3,674
Leelanau.....	19	141	16	12	3,951	20	190	14	4,350
Lenawee.....	11	61	-	4	226	12	58	7	445
Livingston .....	11	96	(D)	9	2,249	22	172	12	2,045
Luce.....	3	185	-	3	5,026	1	(D)	1	(D)
Mackinac .....	-	-	-	-	-	2	(D)	1	(D)
Macomb.....	8	131	-	3	(D)	13	172	9	(D)
Manistee.....	25	1,266	373	17	33,237	33	1,992	22	45,411
Marquette .....	3	13	-	2	(D)	5	40	4	1,500
Mason.....	22	614	(D)	19	15,456	19	665	8	(D)
Mecosta.....	5	162	-	4	(D)	18	342	12	1,317
Menominee.....	22	681	-	18	12,495	36	1,579	23	33,848
Midland.....	6	50	(D)	5	128	10	162	7	1,314
Missaukee .....	61	10,932	1,368	45	820,506	52	8,845	33	457,184
Monroe.....	15	315	(D)	15	2,992	28	322	25	5,423
Montcalm.....	32	1,539	(D)	21	136,559	29	2,082	19	177,634
Montmorency.....	3	107	-	1	(D)	5	58	2	(D)
Muskegon.....	15	212	24	10	1,991	17	336	15	4,864
Newaygo.....	14	404	(D)	8	9,022	19	657	13	(D)
Oakland.....	24	250	45	21	7,110	22	269	17	7,961
Oceana.....	35	4,441	742	25	313,293	55	3,638	36	281,313
Ogemaw .....	2	(D)	-	2	(D)	4	54	2	(D)
Ontonagon.....	-	-	-	-	-	1	(D)	1	(D)
Osceola .....	18	832	(D)	9	(D)	30	1,189	16	25,138
Oscoda .....	-	-	-	-	-	2	(D)	2	(D)
Otsego.....	3	43	(D)	3	1,038	4	124	3	520
Ottawa .....	22	355	90	17	14,532	21	588	16	12,243
Presque Isle.....	7	117	-	5	410	6	98	3	(D)
Roscommon .....	2	(D)	-	1	(D)	3	55	1	(D)
Saginaw.....	19	262	-	15	2,248	28	523	20	8,208
St. Clair.....	18	379	-	18	10,622	32	440	21	4,417
St. Joseph.....	8	121	(D)	5	1,458	7	103	5	1,970
Sanilac.....	8	194	-	5	719	12	541	4	(D)
Schoolcraft.....	7	32	-	5	71	5	53	4	18
Shiawassee .....	13	169	-	8	1,165	15	195	8	1,589
Tuscola.....	13	259	(D)	6	1,074	13	204	5	3,805
Van Buren.....	26	830	(D)	13	(D)	28	781	15	(D)
Washtenaw.....	21	652	(D)	16	8,690	21	467	15	7,988
Wayne .....	2	(D)	-	2	(D)	-	-	-	-
Wexford.....	31	2,701	771	30	86,620	44	3,215	33	91,527

Table 36. Short Rotation Woody Crops: 2012 and 2007

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	2012					2007				
	Acres in production			Acres harvested		Acres in production			Acres harvested	
	Farms	Acres	Acres irrigated	Farms	Acres	Farms	Acres	Acres irrigated	Farms	Acres
State Total										
Michigan.....	232	4,398	123	101	629	311	7,934	431	127	1,234
Counties										
Alcona.....	2	(D)	-	1	(D)	3	(D)	-	-	-
Alger.....	2	(D)	-	-	-	-	-	-	-	-
Allegan.....	3	51	-	2	(D)	5	61	-	3	21
Alpena.....	3	110	-	3	9	3	62	-	1	(D)
Antrim.....	2	(D)	-	-	-	3	(D)	-	-	-
Arenac.....	-	-	-	-	-	6	(D)	-	1	(D)
Barry.....	-	-	-	-	-	5	120	-	1	(D)
Benzie.....	2	(D)	-	-	-	9	254	-	7	110
Berrien.....	-	-	-	-	-	7	178	-	-	-
Branch.....	-	-	-	-	-	2	(D)	-	2	(D)
Calhoun.....	6	133	-	5	67	6	48	(D)	3	(D)
Cass.....	1	(D)	-	-	-	6	61	(D)	2	(D)
Charlevoix.....	2	(D)	(D)	1	(D)	3	14	-	1	(D)
Cheboygan.....	10	109	(D)	6	11	8	97	(D)	8	47
Chippewa.....	2	(D)	-	-	-	1	(D)	-	1	(D)
Clare.....	2	(D)	-	2	(D)	3	958	-	2	(D)
Clinton.....	5	20	-	-	-	10	79	(D)	6	20
Crawford.....	-	-	-	-	-	2	(D)	-	-	-
Delta.....	2	(D)	-	-	-	5	94	-	2	(D)
Dickinson.....	2	(D)	(D)	-	-	1	(D)	-	-	-
Eaton.....	7	22	-	3	6	2	(D)	-	1	(D)
Emmet.....	1	(D)	-	1	(D)	1	(D)	-	-	-
Genesee.....	1	(D)	-	1	(D)	9	82	4	3	3
Gladwin.....	3	100	-	1	(D)	3	118	-	2	(D)
Gogebic.....	3	6	-	-	-	-	-	-	-	-
Grand Traverse.....	1	(D)	(D)	1	(D)	3	19	(D)	1	(D)
Gratiot.....	-	-	-	-	-	2	(D)	-	1	(D)
Hillsdale.....	2	(D)	-	-	-	-	-	-	-	-
Houghton.....	-	-	-	-	-	1	(D)	-	-	-
Huron.....	-	-	-	-	-	7	90	(D)	3	(D)
Ingham.....	6	(D)	3	4	(D)	5	(D)	(D)	3	(D)
Ionia.....	5	88	(D)	4	30	5	112	(D)	5	13
Iosco.....	-	-	-	-	-	3	(D)	-	-	-
Iron.....	-	-	-	-	-	2	(D)	-	1	(D)
Isabella.....	2	(D)	(D)	2	(D)	5	51	(D)	2	(D)
Jackson.....	6	117	(D)	2	(D)	5	164	-	-	-
Kalamazoo.....	3	121	-	2	(D)	8	172	(D)	3	10
Kalkaska.....	4	116	-	3	33	8	126	(D)	4	13
Kent.....	1	(D)	-	-	-	4	(D)	(D)	1	(D)
Keweenaw.....	-	-	-	-	-	1	(D)	-	1	(D)
Lake.....	5	121	(D)	2	(D)	3	(D)	-	2	(D)
Lapeer.....	9	58	(D)	8	8	3	20	-	2	(D)
Leelanau.....	1	(D)	-	1	(D)	6	128	10	3	(D)
Lenawee.....	1	(D)	-	1	(D)	3	102	-	1	(D)
Livingston.....	2	(D)	(D)	2	(D)	5	48	(D)	2	(D)
Mackinac.....	-	-	-	-	-	2	(D)	-	2	(D)
Macomb.....	3	(D)	-	3	(D)	1	(D)	-	-	-
Manistee.....	6	261	-	3	12	5	201	-	1	(D)
Marquette.....	2	(D)	-	-	-	-	-	-	-	-
Mason.....	1	(D)	-	-	-	7	201	-	3	(D)
Mecosta.....	5	180	-	-	-	3	155	-	1	(D)
Menominee.....	1	(D)	-	1	(D)	2	(D)	-	1	(D)
Midland.....	4	50	-	-	-	4	80	-	-	-
Missaukee.....	9	168	(D)	4	6	9	319	-	5	21
Monroe.....	4	26	-	4	12	5	24	(D)	3	11
Montcalm.....	8	61	-	-	-	5	(D)	-	3	7
Muskegon.....	6	103	-	3	5	8	183	(D)	2	(D)
Newaygo.....	6	260	-	-	-	7	236	-	2	(D)
Oakland.....	7	34	(D)	5	23	5	82	(D)	3	(D)
Oceana.....	4	22	-	-	-	6	149	-	1	(D)
Ogemaw.....	-	-	-	-	-	1	(D)	-	-	-
Osceola.....	5	89	(D)	1	(D)	4	92	-	-	-
Ottawa.....	7	281	-	7	39	5	24	14	5	5
Presque Isle.....	4	70	-	-	-	4	(D)	-	-	-
Saginaw.....	8	21	(D)	2	(D)	4	7	-	2	(D)
St. Clair.....	2	(D)	(D)	-	-	3	(D)	(D)	1	(D)
St. Joseph.....	1	(D)	(D)	1	(D)	1	(D)	-	-	-
Sanilac.....	2	(D)	-	-	-	4	44	-	1	(D)
Shiawassee.....	2	(D)	-	-	-	2	(D)	-	2	(D)
Tuscola.....	4	42	(D)	2	(D)	3	30	-	-	-
Van Buren.....	6	60	(D)	1	(D)	8	40	(D)	2	(D)
Washtenaw.....	8	102	21	6	38	14	205	(D)	4	4
Wayne.....	1	(D)	-	-	-	-	-	-	-	-
Wexford.....	7	80	-	-	-	7	146	-	2	(D)

Table 37. Maple Syrup: 2012 and 2007

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	2012			2007		
	Farms	Number of taps	Syrup produced (gallons)	Farms	Number of taps	Syrup produced (gallons)
State Total						
Michigan .....	648	433,516	69,017	691	384,796	66,313
Counties						
Alcona.....	5	2,050	319	4	2,300	517
Alger .....	5	(D)	737	7	(D)	(D)
Allegan.....	19	5,773	896	28	5,498	1,102
Alpena .....	3	(D)	(D)	5	4,360	578
Antrim .....	8	8,845	1,059	14	14,511	2,451
Arenac .....	2	(D)	(D)	3	(D)	25
Baraga .....	2	(D)	(D)	6	3,480	476
Barry .....	13	8,148	1,765	19	6,060	1,176
Bay .....	1	(D)	(D)	2	(D)	(D)
Benzie.....	10	3,160	510	10	4,076	309
Berrien.....	6	1,386	422	5	476	100
Branch .....	-	-	-	3	48	24
Calhoun .....	10	3,818	529	9	1,136	155
Cass .....	6	3,549	663	4	1,633	269
Charlevoix.....	14	19,485	2,735	12	8,249	1,570
Cheboygan .....	9	(D)	(D)	12	(D)	(D)
Chippewa.....	14	40,405	5,122	16	30,100	5,239
Clare .....	15	10,289	1,958	17	17,197	2,850
Clinton .....	8	3,563	659	8	5,562	709
Delta .....	9	(D)	(D)	9	6,230	881
Dickinson.....	4	232	12	2	(D)	(D)
Eaton .....	26	17,940	3,965	26	17,115	3,340
Emmet .....	6	732	105	8	3,000	344
Genesee.....	11	2,240	248	7	1,058	138
Gladwin.....	4	250	65	2	(D)	(D)
Gogebic .....	6	420	48	2	(D)	(D)
Grand Traverse .....	20	24,110	3,201	11	11,952	1,743
Gratiot.....	8	2,370	459	8	1,985	257
Hillsdale.....	15	3,550	826	13	1,836	406
Houghton.....	6	3,465	214	4	(D)	(D)
Huron.....	-	-	-	3	122	33
Ingham.....	12	8,928	2,242	20	9,829	2,947
Ionia.....	13	7,840	1,388	19	6,902	1,245
Iosco .....	2	(D)	(D)	5	(D)	(D)
Iron .....	6	405	54	3	(D)	(D)
Isabella .....	16	8,728	1,672	13	7,405	1,632
Jackson .....	2	(D)	(D)	1	(D)	(D)
Kalamazoo.....	6	790	190	11	1,073	289
Kalkaska .....	7	3,125	384	9	4,924	651
Kent .....	13	13,484	2,603	15	4,022	700
Lake.....	2	(D)	(D)	1	(D)	(D)
Lapeer .....	15	11,161	1,872	20	5,794	874
Leelanau.....	8	8,520	513	11	7,140	739
Lenawee .....	3	262	35	7	401	66
Livingston .....	3	275	42	5	420	105
Luce.....	1	(D)	(D)	-	-	-
Mackinac .....	9	39,400	5,281	5	6,100	742
Macomb .....	-	-	-	2	(D)	(D)
Manistee .....	13	3,969	895	9	2,235	485
Marquette .....	5	3,310	415	7	1,410	147
Mason.....	4	(D)	(D)	2	(D)	(D)
Mecosta .....	21	11,845	1,751	50	28,808	4,430
Menominee.....	11	4,633	423	16	17,107	2,426
Midland .....	4	1,275	131	7	486	86
Missaukee .....	8	1,847	259	3	620	43
Monroe .....	2	(D)	(D)	-	-	-
Montcalm.....	14	8,030	910	8	4,629	857
Montmorency.....	2	(D)	(D)	-	-	-
Muskegon.....	3	(D)	21	5	(D)	(D)
Newaygo.....	12	3,577	653	9	1,735	307
Oakland .....	9	1,170	193	4	320	(D)
Oceana .....	9	5,474	1,350	8	6,020	706
Ogemaw .....	7	4,454	755	5	(D)	(D)
Ontonagon.....	-	-	-	2	(D)	(D)
Osceola .....	12	5,735	704	13	1,589	274
Oscoda .....	12	14,157	1,942	11	9,391	1,743
Otsego .....	5	2,430	342	10	2,795	474
Ottawa .....	7	1,031	231	7	1,525	278
Presque Isle.....	1	(D)	(D)	6	7,592	1,360
Roscommon .....	4	500	106	2	(D)	(D)
Saginaw.....	5	1,980	306	5	920	132
St. Clair.....	2	(D)	(D)	5	133	26
St. Joseph.....	7	787	135	1	(D)	(D)
Sanilac.....	15	4,155	806	9	2,370	327
Schoolcraft.....	4	904	67	4	(D)	(D)
Shiawassee .....	7	1,146	234	7	320	59
Tuscola .....	9	2,680	582	6	(D)	412
Van Buren.....	13	1,540	292	19	9,855	1,649
Washtenaw.....	18	1,694	404	9	870	175
Wayne .....	3	30	6	-	-	-
Wexford.....	17	5,091	494	16	9,994	1,678

Table 38. Grain Storage Capacity: 2012 and 2007

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	Grain storage capacity (see text)			Farms with capacity by North American Industry Classification System	
	Farms	Bushels	Average bushels per farm	Crop production (111)	Animal production and aquaculture (112)
State Total					
Michigan.....	2012 6,961	279,493,098	40,151	5,195	1,766
	2007 7,948	236,000,421	29,693	5,341	2,607
Counties, 2012					
Alcona .....	18	128,420	7,134	14	4
Alger.....	6	35,857	5,976	2	4
Allegan .....	171	17,824,242	104,235	103	68
Alpena.....	68	723,465	10,639	41	27
Antrim.....	31	322,500	10,403	16	15
Arenac.....	57	1,696,758	29,768	44	13
Baraga.....	16	144,230	9,014	8	8
Barry.....	97	4,114,315	42,416	70	27
Bay .....	125	5,549,885	44,399	118	7
Benzie.....	14	55,470	3,962	10	4
Berrien.....	132	5,552,800	42,067	124	8
Branch.....	216	11,411,402	52,831	183	33
Calhoun.....	186	8,834,700	47,498	147	39
Cass.....	183	11,060,930	60,442	149	34
Charlevoix .....	24	219,187	9,133	16	8
Cheboygan.....	18	84,345	4,686	12	6
Chippewa .....	61	190,075	3,116	31	30
Clare.....	43	148,325	3,449	16	27
Clinton.....	207	7,929,750	38,308	163	44
Crawford.....	5	(D)	(D)	3	2
Delta.....	40	219,600	5,490	22	18
Dickinson.....	19	133,800	7,042	10	9
Eaton.....	131	6,228,415	47,545	96	35
Emmet.....	32	65,450	2,045	20	12
Genesee.....	102	3,671,210	35,992	71	31
Gladwin .....	71	897,780	12,645	40	31
Gogebic.....	8	23,570	2,946	7	1
Grand Traverse .....	46	861,337	18,725	27	19
Gratiot .....	153	8,389,440	54,833	118	35
Hillsdale.....	175	8,895,811	50,833	127	48
Houghton.....	15	24,412	1,627	10	5
Huron .....	175	8,017,472	45,814	136	39
Ingham .....	119	7,278,298	61,162	98	21
Ionia .....	204	12,444,300	61,001	152	52
Iosco .....	28	360,700	12,882	18	10
Iron .....	7	31,100	4,443	4	3
Isabella.....	130	4,059,100	31,224	101	29
Jackson.....	139	5,153,768	37,077	104	35
Kalamazoo .....	118	7,478,540	63,377	95	23
Kalkaska.....	4	40,350	10,088	2	2
Kent.....	122	3,647,711	29,899	87	35
Lake .....	9	70,650	7,850	7	2
Lapeer.....	127	6,170,549	48,587	90	37
Leelanau .....	26	482,628	18,563	16	10
Lenawee.....	189	12,189,264	64,493	166	23
Livingston.....	50	2,085,674	41,713	38	12
Luce .....	2	(D)	(D)	1	1
Mackinac.....	7	46,980	6,711	3	4
Macomb .....	63	1,403,830	22,283	54	9
Manistee.....	20	27,650	1,383	12	8
Marquette.....	9	7,400	822	2	7
Mason.....	51	1,109,068	21,746	38	13
Mecosta.....	97	1,188,673	12,254	45	52
Menominee .....	57	660,700	11,591	20	37
Midland.....	62	1,783,926	28,773	54	8
Missaukee.....	17	395,300	23,253	5	12
Monroe .....	137	4,920,000	35,912	124	13
Montcalm.....	169	5,876,849	34,774	126	43
Montmorency .....	19	510,088	26,847	11	8
Muskegon.....	40	1,491,008	37,275	33	7
Newaygo .....	76	1,333,780	17,550	37	39
Oakland.....	29	146,950	5,067	11	18
Oceana.....	63	2,838,342	45,053	40	23
Ogemaw.....	43	967,207	22,493	18	25
Ontonagon .....	15	29,140	1,943	10	5
Osceola .....	52	410,315	7,891	32	20
Oscoda.....	24	66,962	2,790	8	16
Otsego.....	31	113,811	3,671	27	4
Ottawa.....	124	6,669,970	53,790	71	53
Presque Isle .....	66	816,100	12,365	43	23
Roscommon .....	9	6,879	764	5	4
Saginaw .....	250	11,726,200	46,905	225	25
St. Clair .....	186	5,434,707	29,219	172	14
St. Joseph .....	193	6,675,619	34,589	147	46
Sanilac .....	357	17,570,910	49,218	277	80
Schoolcraft .....	7	83,200	11,886	3	4
Shiawassee.....	214	5,846,506	27,320	184	30
Tuscola.....	247	13,200,869	53,445	205	42
Van Buren.....	101	6,892,568	68,243	73	28
Washtenaw .....	171	4,072,790	23,817	125	46
Wayne.....	10	29,700	2,970	8	2
Wexford.....	26	174,082	6,695	14	12

<sup>1</sup> 2007 data may not include storage capacity for pulse crops.

Table 39. Commodities Raised and Delivered Under Production Contracts: 2012

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	Farms	Number	Geographic area	Farms	Number
BROILERS AND OTHER MEAT-TYPE CHICKENS			HOGS AND PIGS - Con.		
State Total			Counties - Con.		
Michigan .....	12	5,582,000	Mason .....	2	(D)
Counties			Mecosta .....	3	(D)
Allegan.....	3	1,350,000	Midland .....	2	(D)
Branch .....	2	(D)	Montcalm .....	4	26,800
Ottawa .....	2	(D)	Muskegon .....	1	(D)
St. Joseph.....	5	1,542,000	Newaygo.....	1	(D)
EGGS, CHICKEN (DOZENS)			Oceana.....	2	(D)
State Total			Ottawa .....	6	27,550
Michigan .....	3	7,737,135	St. Joseph.....	12	62,800
Counties			Sanilac.....	2	(D)
Ottawa .....	2	(D)	Tuscola .....	3	9,775
Tuscola.....	1	(D)	Van Buren.....	1	(D)
LAYERS			REPLACEMENT DAIRY HEIFERS		
State Total			State Total		
Michigan .....	2	(D)	Michigan .....	85	29,895
Counties			Counties		
Ottawa .....	1	(D)	Allegan.....	6	2,576
Tuscola.....	1	(D)	Barry .....	1	(D)
PULLETS FOR LAYING FLOCK REPLACEMENT			Berrien .....	1	(D)
State Total			Branch .....	1	(D)
Michigan .....	7	3,844,000	Chippewa.....	4	684
Counties			Clare .....	1	(D)
Allegan.....	2	(D)	Clinton .....	7	4,164
Gratiot.....	3	1,230,000	Dickinson .....	2	(D)
Ottawa .....	1	(D)	Eaton .....	1	(D)
Tuscola.....	1	(D)	Gratiot.....	3	1,030
TURKEYS			Hillsdale .....	3	911
State Total			Huron .....	2	(D)
Michigan .....	1	(D)	Ionia.....	12	2,583
Counties			Iosco .....	2	(D)
Barry .....	1	(D)	Isabella .....	1	(D)
CUSTOM FED CATTLE SHIPPED DIRECTLY FOR SLAUGHTER (SEE TEXT)			Jackson .....	2	(D)
State Total			Lenawee .....	2	(D)
Michigan .....	8	1,421	Livingston .....	2	(D)
Counties			Mason .....	3	4,244
Gratiot.....	2	(D)	Mecosta .....	1	(D)
Hillsdale .....	1	(D)	Menominee.....	6	1,240
Huron .....	3	360	Montcalm .....	1	(D)
Lenawee .....	1	(D)	Newaygo.....	3	(D)
Oceana.....	1	(D)	Oscoda .....	2	(D)
HOGS AND PIGS			Ottawa .....	2	(D)
State Total			Saginaw.....	1	(D)
Michigan .....	131	1,077,156	Sanilac.....	8	2,479
Counties			Tuscola .....	2	(D)
Allegan.....	15	169,000	Washtenaw.....	1	(D)
Berrien .....	3	29,500	Wexford .....	2	(D)
Branch .....	17	58,016	OTHER CATTLE, SHEEP, LIVESTOCK, OR POULTRY (SEE TEXT)		
Calhoun .....	5	42,370	State Total		
Cass .....	9	70,200	Michigan .....	37	(X)
Eaton .....	2	(D)	Counties		
Gratiot.....	12	164,580	Allegan.....	1	(X)
Hillsdale .....	1	(D)	Branch .....	2	(X)
Huron .....	12	51,112	Chippewa.....	1	(X)
Ionia.....	10	80,712	Clare .....	2	(X)
Isabella .....	1	(D)	Hillsdale .....	4	(X)
Kalamazoo.....	3	14,449	Huron .....	5	(X)
Kent .....	1	(D)	Missaukee .....	3	(X)
Lenawee .....	1	(D)	Ogemaw .....	2	(X)
			Ottawa .....	4	(X)
			Sanilac.....	8	(X)
			Tuscola .....	5	(X)
			GRAINS AND OILSEEDS		
			State Total		
			Michigan .....	33	(X)
			Counties		
			Barry .....	1	(X)
			Calhoun .....	1	(X)
			Cass .....	1	(X)
			Ionia.....	1	(X)
			Kalamazoo.....	4	(X)
			Kent .....	1	(X)
			Montcalm .....	1	(X)
			St. Joseph.....	23	(X)

Table 40. Machinery and Equipment on Operation: 2012 and 2007

[For meaning of abbreviations and symbols, see introductory text.]

Item	Michigan	Alcona	Alger	Allegan	Alpena	Antrim	Arenac
VALUE OF MACHINERY AND EQUIPMENT							
Estimated market value of all machinery and equipment ..... farms, 2012	52,192	235	93	1,396	458	415	421
2007	56,009	281	86	1,595	573	411	488
\$1,000, 2012	6,395,233	18,430	5,029	212,284	37,753	32,346	48,054
2007	5,082,342	14,341	4,883	176,551	37,945	29,202	42,075
Average per farm .....dollars, 2012	122,533	78,424	54,071	152,066	82,430	77,942	114,143
2007	90,742	51,035	56,784	110,690	66,222	71,052	86,220
Farms by value group:							
\$1 to \$9,999 ..... 2012	8,718	41	10	256	63	94	85
2007	10,443	58	15	282	87	77	95
\$10,000 to \$19,999 ..... 2012	7,817	49	18	223	83	57	92
2007	8,727	63	11	269	95	50	97
\$20,000 to \$29,999 ..... 2012	6,463	36	14	146	49	42	64
2007	7,004	39	20	197	94	50	64
\$30,000 to \$49,999 ..... 2012	7,334	28	21	188	64	73	42
2007	8,273	39	9	218	98	82	70
\$50,000 to \$69,999 ..... 2012	5,021	14	10	107	60	44	30
2007	5,626	25	7	134	64	41	42
\$70,000 to \$99,999 ..... 2012	3,618	18	7	96	38	17	21
2007	3,889	10	7	105	51	27	24
\$100,000 to \$199,999 ..... 2012	5,709	29	8	131	60	47	34
2007	5,777	32	11	183	45	46	45
\$200,000 to \$499,999 ..... 2012	4,634	14	5	163	25	34	26
2007	4,412	15	6	148	25	32	35
\$500,000 or more ..... 2012	2,878	6	-	86	16	7	27
2007	1,858	-	-	59	14	6	16
SELECTED MACHINERY AND EQUIPMENT							
Trucks, including pickups (see text) ..... farms, 2012	38,270	175	74	1,099	334	283	269
2007	42,715	207	72	1,276	425	278	366
number, 2012	75,709	277	97	2,264	520	535	531
2007	79,655	312	110	2,477	674	515	667
Tractors ..... farms, 2012	42,957	182	79	1,200	390	313	305
2007	49,185	248	81	1,380	520	357	427
number, 2012	127,829	474	213	3,602	1,009	875	900
2007	138,372	625	212	3,925	1,280	890	1,161
Less than 40 horsepower (PTO) ..... farms, 2012	23,786	102	52	665	190	199	169
2007	28,140	162	51	718	303	213	240
number, 2012	37,852	146	77	1,133	294	289	282
2007	44,020	225	78	1,183	450	321	360
40 to 99 horsepower (PTO) ..... farms, 2012	30,686	134	56	812	296	223	213
2007	34,452	175	51	996	338	242	315
number, 2012	55,712	238	106	1,491	486	472	328
2007	61,860	325	96	1,763	582	474	507
100 horsepower (PTO) or more ..... farms, 2012	15,465	46	13	414	115	65	116
2007	15,958	47	19	450	137	51	135
number, 2012	34,265	90	30	978	229	114	290
2007	32,492	75	38	979	248	95	294
Grain and bean combines, self-propelled ..... farms, 2012	11,227	38	13	231	80	28	81
2007	10,954	39	13	237	72	32	97
number, 2012	12,820	44	14	267	88	31	91
2007	12,635	45	17	259	83	35	118
Cotton pickers and strippers, self-propelled ..... farms, 2012	1	-	-	-	-	-	-
2007	-	-	-	-	-	-	-
number, 2012	(D)	-	-	-	-	-	-
2007	-	-	-	-	-	-	-
Forage harvesters, self-propelled ..... farms, 2012	2,036	12	1	52	27	19	14
2007	1,940	17	4	61	38	16	11
number, 2012	2,230	13	(D)	59	31	22	14
2007	2,021	17	4	64	41	17	11
Hay balers ..... farms, 2012	17,204	110	46	497	244	103	106
2007	18,012	122	45	526	249	93	131
number, 2012	22,645	147	67	614	343	137	127
2007	22,729	171	58	644	341	115	163
2012 INVENTORY							
Manufactured 2008 to 2012:							
Trucks, including pickups ..... farms	8,500	25	7	207	53	55	69
number	10,521	27	7	284	61	66	84
Tractors ..... farms	7,095	29	11	222	66	64	64
number	11,158	35	12	394	78	100	85
Less than 40 horsepower (PTO) ..... farms	2,196	7	1	62	23	38	21
number	2,500	7	(D)	88	23	40	22
40 to 99 horsepower (PTO) ..... farms	3,393	15	9	126	43	24	24
number	4,244	17	9	166	43	41	24
100 horsepower (PTO) or more ..... farms	2,553	8	2	73	10	14	25
number	4,414	11	(D)	140	12	19	39
Grain and bean combines ..... farms	1,093	-	-	27	-	1	8
number	1,227	-	-	38	-	(D)	8
Cotton pickers and strippers ..... farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Forage harvesters self-propelled..... farms	226	-	-	6	2	1	4
number	234	-	-	6	(D)	(D)	4
Hay balers ..... farms	1,427	6	5	49	13	10	7
number	1,559	6	6	51	13	11	7

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Table 40. Machinery and Equipment on Operation: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Baraga	Barry	Bay	Benzie	Berrien	Branch	Calhoun
VALUE OF MACHINERY AND EQUIPMENT							
Estimated market value of all machinery and equipment .....farms, 2012	57	1,031	766	181	1,063	1,054	1,023
2007	76	1,164	851	205	1,300	1,129	1,178
\$1,000, 2012	4,085	92,732	152,416	11,797	131,720	139,432	120,246
2007	4,363	81,586	99,614	14,131	132,688	103,195	96,519
Average per farm .....dollars, 2012	71,659	89,944	198,977	65,179	123,914	132,288	117,542
2007	57,405	70,091	117,055	68,934	102,068	91,404	81,935
Farms by value group:							
\$1 to \$9,999 .....2012	12	191	106	32	205	190	140
2007	19	227	168	31	254	259	194
\$10,000 to \$19,999 .....2012	8	181	91	27	151	161	166
2007	8	186	104	39	165	214	219
\$20,000 to \$29,999 .....2012	5	151	91	33	101	114	118
2007	14	180	73	28	150	136	149
\$30,000 to \$49,999 .....2012	12	160	89	27	126	132	178
2007	10	191	105	29	155	157	179
\$50,000 to \$69,999 .....2012	2	100	69	13	120	103	118
2007	5	126	84	22	172	114	117
\$70,000 to \$99,999 .....2012	7	61	53	18	73	71	51
2007	7	69	47	16	95	54	82
\$100,000 to \$199,999 .....2012	6	73	61	12	119	118	105
2007	8	97	113	23	151	75	118
\$200,000 to \$499,999 .....2012	4	75	117	18	107	107	93
2007	5	58	110	15	111	76	91
\$500,000 or more .....2012	1	39	89	1	61	58	54
2007	-	30	47	2	47	44	29
SELECTED MACHINERY AND EQUIPMENT							
Trucks, including pickups (see text) .....farms, 2012	47	702	594	146	835	684	755
2007	61	843	670	158	1,062	723	896
number, 2012	76	1,215	1,622	235	1,797	1,260	1,432
2007	99	1,351	1,528	266	2,277	1,301	1,508
Tractors .....farms, 2012	45	834	656	151	926	798	832
2007	67	1,026	768	176	1,147	962	1,062
number, 2012	116	2,041	2,216	404	3,245	2,304	2,577
2007	157	2,358	2,304	431	4,115	2,596	2,900
Less than 40 horsepower (PTO) .....farms, 2012	29	408	343	87	592	422	455
2007	40	562	393	102	815	477	625
number, 2012	38	608	575	138	1,164	627	765
2007	53	804	582	152	1,659	775	962
40 to 99 horsepower (PTO) .....farms, 2012	39	583	461	109	679	534	587
2007	52	674	528	119	837	702	693
number, 2012	63	940	735	221	1,501	900	1,093
2007	90	1,088	865	237	1,822	1,130	1,219
100 horsepower (PTO) or more .....farms, 2012	11	236	358	32	271	346	325
2007	12	234	376	36	331	319	356
number, 2012	15	493	906	45	580	777	719
2007	14	466	857	42	634	691	719
Grain and bean combines, self-propelled .....farms, 2012	17	139	311	15	207	276	282
2007	13	136	320	11	238	241	302
number, 2012	17	145	378	17	247	313	319
2007	14	141	393	12	279	278	342
Cotton pickers and strippers, self-propelled .....farms, 2012	-	1	-	-	-	-	-
2007	-	-	-	-	-	-	-
number, 2012	-	(D)	-	-	-	-	-
2007	-	-	-	-	-	-	-
Forage harvesters, self-propelled .....farms, 2012	5	35	16	6	16	19	27
2007	4	28	21	4	18	27	44
number, 2012	5	44	16	6	18	19	28
2007	4	28	21	4	18	27	44
Hay balers .....farms, 2012	29	357	142	48	193	288	325
2007	43	389	160	50	279	257	386
number, 2012	40	484	178	59	252	373	429
2007	57	475	186	63	351	312	491
2012 INVENTORY							
Manufactured 2008 to 2012:							
Trucks, including pickups .....farms	10	98	198	30	214	171	173
number	12	113	259	37	290	202	204
Tractors .....farms	3	86	148	20	192	150	129
number	(D)	124	235	28	365	206	175
Less than 40 horsepower (PTO) .....farms	-	25	37	5	64	56	38
number	-	25	41	5	83	58	42
40 to 99 horsepower (PTO) .....farms	2	44	52	10	111	41	62
number	(D)	55	59	15	176	45	70
100 horsepower (PTO) or more .....farms	1	22	81	8	55	66	46
number	(D)	44	135	8	106	103	63
Grain and bean combines .....farms	-	15	37	-	29	25	22
number	-	15	39	-	34	30	23
Cotton pickers and strippers .....farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Forage harvesters self-propelled .....farms	-	7	-	-	-	2	4
number	-	7	-	-	-	(D)	4
Hay balers .....farms	-	31	16	2	12	34	35
number	-	32	18	(D)	14	34	35

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Table 40. Machinery and Equipment on Operation: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Cass	Charlevoix	Cheboygan	Chippewa	Clare	Clinton	Crawford
VALUE OF MACHINERY AND EQUIPMENT							
Estimated market value of all machinery and equipment ..... farms, 2012	798	297	313	409	460	1,128	49
..... 2007	811	336	347	401	450	1,231	39
..... \$1,000, 2012	117,513	15,711	16,096	24,643	25,108	150,144	2,686
..... 2007	85,066	15,655	21,918	25,440	27,267	131,899	1,913
Average per farm .....dollars, 2012	147,259	52,899	51,425	60,252	54,582	133,106	54,816
..... 2007	104,890	46,592	63,163	63,441	60,594	107,148	49,041
Farms by value group:							
\$1 to \$9,999 ..... 2012	165	66	53	53	106	187	6
..... 2007	145	85	55	29	97	219	16
\$10,000 to \$19,999 ..... 2012	103	55	75	63	66	159	6
..... 2007	116	54	61	72	58	193	3
\$20,000 to \$29,999 ..... 2012	64	56	53	60	67	122	10
..... 2007	96	51	61	45	56	149	5
\$30,000 to \$49,999 ..... 2012	89	45	39	67	63	134	9
..... 2007	116	59	50	85	71	184	3
\$50,000 to \$69,999 ..... 2012	63	18	36	49	69	106	6
..... 2007	98	30	45	61	62	118	2
\$70,000 to \$99,999 ..... 2012	65	20	10	44	30	67	3
..... 2007	55	14	22	46	39	76	5
\$100,000 to \$199,999 ..... 2012	114	15	29	50	40	146	6
..... 2007	86	24	20	31	42	122	1
\$200,000 to \$499,999 ..... 2012	80	20	15	20	14	136	3
..... 2007	57	18	31	30	23	120	4
\$500,000 or more ..... 2012	55	2	3	3	5	71	-
..... 2007	42	1	2	2	2	50	-
SELECTED MACHINERY AND EQUIPMENT							
Trucks, including pickups (see text) ..... farms, 2012	622	220	211	272	315	840	42
..... 2007	648	243	241	306	294	943	30
..... number, 2012	1,189	300	323	448	457	1,656	55
..... 2007	1,140	349	351	462	484	1,680	47
Tractors ..... farms, 2012	658	245	241	352	350	963	40
..... 2007	728	296	290	370	366	1,118	31
..... number, 2012	1,866	560	545	940	791	2,999	61
..... 2007	1,976	699	610	992	918	3,350	55
Less than 40 horsepower (PTO) ..... farms, 2012	356	139	145	205	190	514	21
..... 2007	368	180	195	199	203	636	15
..... number, 2012	547	205	212	285	270	848	(D)
..... 2007	557	280	277	283	292	1,006	(D)
40 to 99 horsepower (PTO) ..... farms, 2012	463	153	169	276	239	687	26
..... 2007	523	197	170	300	254	832	20
..... number, 2012	773	284	284	560	368	1,190	33
..... 2007	902	337	264	591	431	1,411	(D)
100 horsepower (PTO) or more ..... farms, 2012	253	39	30	60	81	428	1
..... 2007	251	44	41	81	101	454	-
..... number, 2012	546	71	49	95	153	961	(D)
..... 2007	517	82	69	118	195	933	-
Grain and bean combines, self-propelled ..... farms, 2012	191	26	20	65	35	305	4
..... 2007	174	27	32	73	37	320	2
..... number, 2012	231	28	21	70	37	335	4
..... 2007	201	27	35	79	40	355	(D)
Cotton pickers and strippers, self-propelled ..... farms, 2012	-	-	-	-	-	-	-
..... 2007	-	-	-	-	-	-	-
..... number, 2012	-	-	-	-	-	-	-
..... 2007	-	-	-	-	-	-	-
Forage harvesters, self-propelled ..... farms, 2012	14	7	9	20	24	48	-
..... 2007	17	15	7	21	22	62	-
..... number, 2012	14	7	10	27	26	49	-
..... 2007	17	15	8	26	22	62	-
Hay balers ..... farms, 2012	266	102	126	212	200	339	13
..... 2007	223	127	128	196	198	377	9
..... number, 2012	346	147	166	309	254	418	13
..... 2007	281	170	164	275	258	456	9
2012 INVENTORY							
Manufactured 2008 to 2012:							
Trucks, including pickups ..... farms	125	37	35	54	54	179	9
..... number	166	43	40	64	65	216	12
Tractors ..... farms	105	24	32	70	43	151	6
..... number	213	31	41	88	48	274	(D)
Less than 40 horsepower (PTO) ..... farms	15	6	10	24	15	50	5
..... number	17	(D)	12	31	17	57	(D)
40 to 99 horsepower (PTO) ..... farms	57	19	22	41	24	57	1
..... number	85	22	23	46	24	79	(D)
100 horsepower (PTO) or more ..... farms	53	2	3	11	6	72	-
..... number	111	(D)	6	11	7	138	-
Grain and bean combines ..... farms	29	-	-	-	-	37	-
..... number	47	-	-	-	-	40	-
Cotton pickers and strippers ..... farms	-	-	-	-	-	-	-
..... number	-	-	-	-	-	-	-
Forage harvesters self-propelled..... farms	2	1	3	-	2	16	-
..... number	(D)	(D)	3	-	(D)	17	-
Hay balers ..... farms	24	2	16	29	14	17	-
..... number	26	(D)	17	35	15	17	-

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Table 40. Machinery and Equipment on Operation: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Delta	Dickinson	Eaton	Emmet	Genesee	Gladwin	Gogebic
VALUE OF MACHINERY AND EQUIPMENT							
Estimated market value of all machinery and equipment .....farms, 2012	283	162	1,163	287	835	533	62
2007	290	161	1,231	291	986	557	42
\$1,000, 2012	23,548	12,547	139,007	15,895	90,167	32,691	2,122
2007	20,896	9,527	101,072	17,816	81,097	26,521	1,397
Average per farm .....dollars, 2012	83,208	77,451	119,524	55,383	107,985	61,334	34,233
2007	72,055	59,174	82,105	61,225	82,249	47,614	33,270
Farms by value group:							
\$1 to \$9,999 .....2012	43	31	165	62	118	109	12
2007	60	39	260	70	191	133	15
\$10,000 to \$19,999 .....2012	53	37	123	51	125	72	10
2007	54	21	166	47	117	96	7
\$20,000 to \$29,999 .....2012	38	15	178	26	107	62	12
2007	27	20	151	25	109	83	5
\$30,000 to \$49,999 .....2012	29	16	174	68	128	85	12
2007	33	25	218	50	170	94	8
\$50,000 to \$69,999 .....2012	32	13	121	20	93	86	8
2007	29	14	106	26	112	46	4
\$70,000 to \$99,999 .....2012	22	12	88	24	57	47	5
2007	23	13	73	12	85	40	-
\$100,000 to \$199,999 .....2012	30	18	134	16	113	44	2
2007	29	18	123	39	118	42	2
\$200,000 to \$499,999 .....2012	31	16	113	17	58	22	1
2007	30	9	106	20	58	19	1
\$500,000 or more .....2012	5	4	67	3	36	6	-
2007	5	2	28	2	26	4	-
SELECTED MACHINERY AND EQUIPMENT							
Trucks, including pickups (see text) .....farms, 2012	205	123	839	204	641	360	45
2007	215	128	971	214	760	376	37
number, 2012	372	228	1,500	324	1,207	524	66
2007	384	233	1,743	339	1,252	572	46
Tractors .....farms, 2012	226	134	992	236	712	404	52
2007	270	145	1,102	266	841	460	40
number, 2012	674	356	2,742	579	2,018	1,026	115
2007	801	341	2,992	599	2,165	1,053	83
Less than 40 horsepower (PTO) .....farms, 2012	143	61	508	129	423	195	39
2007	157	86	598	150	495	270	32
number, 2012	234	93	750	202	655	282	68
2007	262	124	945	232	758	362	51
40 to 99 horsepower (PTO) .....farms, 2012	169	111	672	187	506	310	32
2007	219	87	760	195	558	319	21
number, 2012	299	192	1,122	335	842	553	43
2007	376	166	1,288	293	917	526	(D)
100 horsepower (PTO) or more .....farms, 2012	70	41	424	31	235	126	4
2007	93	29	388	52	265	109	1
number, 2012	141	71	870	42	521	191	4
2007	163	51	759	74	490	165	(D)
Grain and bean combines, self-propelled .....farms, 2012	53	18	286	28	195	75	6
2007	50	20	266	36	184	67	-
number, 2012	58	18	315	28	227	78	6
2007	53	21	298	40	226	77	-
Cotton pickers and strippers, self-propelled .....farms, 2012	-	-	-	-	-	-	-
2007	-	-	-	-	-	-	-
number, 2012	-	-	-	-	-	-	-
2007	-	-	-	-	-	-	-
Forage harvesters, self-propelled .....farms, 2012	14	10	35	10	19	19	4
2007	19	8	35	9	16	9	1
number, 2012	14	10	37	11	25	19	4
2007	20	8	35	9	16	9	(D)
Hay balers .....farms, 2012	136	79	369	128	272	257	26
2007	149	69	421	117	272	230	25
number, 2012	200	117	499	178	357	353	35
2007	201	88	532	148	345	294	28
2012 INVENTORY							
Manufactured 2008 to 2012:							
Trucks, including pickups .....farms	33	22	174	38	140	83	9
number	42	25	196	48	169	86	9
Tractors .....farms	33	14	136	33	103	63	10
number	44	21	173	38	138	81	10
Less than 40 horsepower (PTO) .....farms	15	2	51	10	42	17	2
number	15	(D)	55	(D)	45	17	(D)
40 to 99 horsepower (PTO) .....farms	16	8	53	23	44	41	8
number	20	11	55	25	47	45	(D)
100 horsepower (PTO) or more .....farms	7	7	44	2	32	12	-
number	9	(D)	63	(D)	46	19	-
Grain and bean combines .....farms	2	1	31	-	13	5	-
number	(D)	(D)	31	-	15	5	-
Cotton pickers and strippers .....farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Forage harvesters self-propelled .....farms	-	2	6	-	1	1	-
number	-	(D)	6	-	(D)	(D)	-
Hay balers .....farms	10	2	29	6	19	16	-
number	11	(D)	30	6	20	17	-

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Table 40. Machinery and Equipment on Operation: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Grand Traverse	Gratiot	Hillsdale	Houghton	Huron	Ingham	Ionía	Iosco
VALUE OF MACHINERY AND EQUIPMENT								
Estimated market value of all machinery and equipment ..... farms, 2012	504	878	1,530	177	1,205	944	1,109	283
..... 2007	522	1,036	1,674	155	1,394	947	1,183	316
..... \$1,000, 2012	39,954	184,111	155,267	7,546	367,212	121,562	171,131	24,120
..... 2007	33,968	136,529	111,762	6,762	235,981	98,751	123,289	19,379
Average per farm .....dollars, 2012	79,275	209,694	101,481	42,635	304,740	128,774	154,311	85,231
..... 2007	65,073	131,785	66,764	43,628	169,283	104,278	104,217	61,327
Farms by value group:								
\$1 to \$9,999 ..... 2012	73	143	303	51	169	155	142	46
..... 2007	91	141	409	40	256	153	230	81
\$10,000 to \$19,999 ..... 2012	87	118	289	29	148	118	162	63
..... 2007	83	179	341	24	190	131	189	42
\$20,000 to \$29,999 ..... 2012	60	108	234	31	125	143	123	39
..... 2007	62	104	239	20	105	115	117	32
\$30,000 to \$49,999 ..... 2012	82	108	211	21	103	128	157	32
..... 2007	71	135	237	26	111	164	188	59
\$50,000 to \$69,999 ..... 2012	48	63	139	12	56	95	100	12
..... 2007	72	119	113	17	116	101	108	32
\$70,000 to \$99,999 ..... 2012	32	41	85	10	58	86	70	26
..... 2007	37	72	84	13	93	75	67	17
\$100,000 to \$199,999 ..... 2012	71	100	96	20	135	84	135	31
..... 2007	65	112	118	10	216	102	120	33
\$200,000 to \$499,999 ..... 2012	40	99	98	2	212	85	131	26
..... 2007	37	109	93	4	179	64	110	16
\$500,000 or more ..... 2012	11	98	75	1	199	50	89	8
..... 2007	4	65	40	1	128	42	54	4
SELECTED MACHINERY AND EQUIPMENT								
Trucks, including pickups (see text) ..... farms, 2012	359	664	967	128	879	751	875	199
..... 2007	402	822	1,126	119	1,042	800	953	249
..... number, 2012	596	1,775	1,688	187	2,629	1,428	1,656	346
..... 2007	656	1,847	1,868	177	2,737	1,336	1,638	371
Tractors ..... farms, 2012	412	689	1,118	137	990	781	941	241
..... 2007	459	886	1,438	140	1,218	832	1,053	272
..... number, 2012	1,212	2,279	2,876	363	3,800	2,284	2,906	662
..... 2007	1,301	2,738	3,244	328	4,538	2,371	3,037	728
Less than 40 horsepower (PTO) ..... farms, 2012	233	341	568	96	455	439	433	164
..... 2007	288	441	739	98	635	479	510	166
..... number, 2012	373	519	822	160	686	678	645	238
..... 2007	464	672	990	150	1,057	832	783	251
40 to 99 horsepower (PTO) ..... farms, 2012	310	460	781	94	739	555	690	145
..... 2007	333	636	940	83	925	537	790	196
..... number, 2012	703	797	1,178	165	1,317	942	1,237	269
..... 2007	710	1,125	1,438	138	1,760	903	1,421	323
100 horsepower (PTO) or more ..... farms, 2012	66	367	398	23	628	274	460	79
..... 2007	79	422	419	24	686	290	424	76
..... number, 2012	136	963	876	38	1,797	664	1,024	155
..... 2007	127	941	816	40	1,721	636	833	154
Grain and bean combines, self-propelled ..... farms, 2012	47	326	296	17	535	228	304	39
..... 2007	46	370	285	12	513	199	292	49
..... number, 2012	52	369	339	18	666	268	339	40
..... 2007	50	431	332	12	670	241	329	54
Cotton pickers and strippers, self-propelled ..... farms, 2012	-	-	-	-	-	-	-	-
..... 2007	-	-	-	-	-	-	-	-
..... number, 2012	-	-	-	-	-	-	-	-
..... 2007	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled ..... farms, 2012	12	46	53	8	81	49	48	12
..... 2007	14	33	55	5	97	25	38	10
..... number, 2012	13	54	63	8	91	51	54	17
..... 2007	15	38	57	5	102	25	43	10
Hay balers ..... farms, 2012	124	200	450	76	318	332	413	134
..... 2007	141	237	409	61	368	342	457	152
..... number, 2012	176	250	558	105	390	418	563	190
..... 2007	186	286	492	84	427	418	589	200
2012 INVENTORY								
Manufactured 2008 to 2012:								
Trucks, including pickups ..... farms	71	211	198	11	293	173	198	27
..... number	77	282	232	11	408	195	236	31
Tractors ..... farms	96	136	132	12	255	126	169	41
..... number	129	228	196	12	525	215	274	48
Less than 40 horsepower (PTO) ..... farms	31	34	45	6	32	42	36	24
..... number	31	35	45	6	34	43	39	26
40 to 99 horsepower (PTO) ..... farms	62	44	58	6	92	60	61	13
..... number	87	57	68	6	109	62	88	13
100 horsepower (PTO) or more ..... farms	9	76	55	-	190	45	93	8
..... number	11	136	83	-	382	110	147	9
Grain and bean combines ..... farms	1	43	28	-	93	39	29	3
..... number (D)	(D)	45	28	-	97	43	30	3
Cotton pickers and strippers ..... farms	-	-	-	-	-	-	-	-
..... number	-	-	-	-	-	-	-	-
Forage harvesters self-propelled..... farms	1	4	8	-	12	4	5	-
..... number (D)	(D)	4	8	-	13	4	5	-
Hay balers ..... farms	10	14	34	3	29	18	41	11
..... number	13	16	36	5	32	19	44	11

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Table 40. Machinery and Equipment on Operation: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Iron	Isabella	Jackson	Kalamazoo	Kalkaska	Kent	Keweenaw	Lake
VALUE OF MACHINERY AND EQUIPMENT								
Estimated market value of all machinery and equipment .....farms, 2012	117	928	1,073	734	224	1,159	6	200
2007	111	1,018	1,184	854	221	1,193	8	186
\$1,000, 2012	5,894	97,155	92,057	109,295	10,156	129,140	205	11,193
2007	5,788	77,797	87,190	99,783	9,078	103,752	314	9,956
Average per farm .....dollars, 2012	50,377	104,693	85,794	148,903	45,339	111,424	34,117	55,963
2007	52,147	76,421	73,640	116,842	41,075	86,968	39,254	53,529
Farms by value group:								
\$1 to \$9,999 .....2012	28	183	201	143	41	229	-	44
2007	20	177	213	139	57	226	1	39
\$10,000 to \$19,999 .....2012	17	118	170	100	35	170	2	39
2007	24	166	224	113	44	205	3	43
\$20,000 to \$29,999 .....2012	16	105	103	61	36	148	2	25
2007	23	153	166	97	28	155	-	23
\$30,000 to \$49,999 .....2012	25	131	191	95	42	147	-	39
2007	11	159	201	106	35	137	-	33
\$50,000 to \$69,999 .....2012	11	96	106	86	23	73	-	13
2007	9	95	116	96	9	120	2	13
\$70,000 to \$99,999 .....2012	4	56	73	51	28	79	2	8
2007	8	71	63	68	25	106	2	6
\$100,000 to \$199,999 .....2012	10	113	125	78	8	162	-	22
2007	9	81	110	104	15	119	-	20
\$200,000 to \$499,999 .....2012	6	81	64	67	11	93	-	6
2007	6	97	54	88	8	93	-	6
\$500,000 or more .....2012	-	45	40	53	-	58	-	4
2007	1	19	37	43	-	32	-	3
SELECTED MACHINERY AND EQUIPMENT								
Trucks, including pickups (see text) .....farms, 2012	86	650	814	543	157	825	6	159
2007	80	759	937	697	166	921	8	145
number, 2012	162	1,145	1,445	1,070	233	1,559	8	238
2007	139	1,327	1,543	1,296	268	1,669	18	218
Tractors .....farms, 2012	93	723	917	607	172	972	6	173
2007	96	899	1,030	761	181	1,032	8	162
number, 2012	251	2,254	2,661	1,636	378	2,977	16	394
2007	256	2,600	2,811	1,975	379	3,003	16	334
Less than 40 horsepower (PTO) .....farms, 2012	64	336	530	391	103	546	2	97
2007	63	462	620	473	98	570	2	84
number, 2012	107	506	878	606	158	930	(D)	155
2007	98	678	1,001	754	161	902	(D)	122
40 to 99 horsepower (PTO) .....farms, 2012	61	527	666	346	118	678	4	105
2007	73	647	732	475	120	734	8	108
number, 2012	115	982	1,179	596	166	1,473	8	181
2007	133	1,169	1,258	799	168	1,519	(D)	172
100 horsepower (PTO) or more .....farms, 2012	16	343	280	192	30	292	4	36
2007	13	379	296	217	34	301	2	27
number, 2012	29	766	604	434	54	574	(D)	58
2007	25	753	552	422	50	582	(D)	40
Grain and bean combines, self-propelled .....farms, 2012	9	231	228	138	14	185	2	25
2007	11	248	222	151	10	177	2	7
number, 2012	9	278	256	158	16	198	(D)	26
2007	14	285	240	169	11	200	(D)	9
Cotton pickers and strippers, self-propelled .....farms, 2012	-	-	-	-	-	-	-	-
2007	-	-	-	-	-	-	-	-
number, 2012	-	-	-	-	-	-	-	-
2007	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled .....farms, 2012	5	57	30	23	7	33	-	8
2007	7	52	45	18	4	33	-	4
number, 2012	5	60	35	28	7	33	-	8
2007	7	57	45	18	4	35	-	4
Hay balers .....farms, 2012	62	330	402	208	56	377	4	86
2007	57	370	481	238	69	367	4	73
number, 2012	76	420	538	269	75	514	6	128
2007	73	486	596	302	84	478	8	101
2012 INVENTORY								
Manufactured 2008 to 2012:								
Trucks, including pickups .....farms	16	136	170	123	43	201	2	20
number	18	155	186	172	48	257	(D)	20
Tractors .....farms	4	108	157	84	27	189	2	18
number	12	142	214	128	33	325	(D)	24
Less than 40 horsepower (PTO) .....farms	1	36	47	32	17	71	-	7
number	(D)	42	56	40	17	116	-	9
40 to 99 horsepower (PTO) .....farms	4	42	90	27	10	115	2	7
number	7	45	100	30	13	155	(D)	9
100 horsepower (PTO) or more .....farms	2	38	37	35	3	32	-	5
number	(D)	55	58	58	3	54	-	6
Grain and bean combines .....farms	-	23	12	14	1	15	-	1
number	-	33	13	15	(D)	17	-	(D)
Cotton pickers and strippers .....farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Forage harvesters self-propelled .....farms	1	4	5	1	-	1	-	-
number	(D)	4	6	(D)	-	(D)	-	-
Hay balers .....farms	3	32	37	8	3	38	-	5
number	3	32	38	10	5	45	-	5

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Table 40. Machinery and Equipment on Operation: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Lapeer	Leelanau	Lenawee	Livingston	Luce	Mackinac	Macomb	Manistee
VALUE OF MACHINERY AND EQUIPMENT								
Estimated market value of all machinery and equipment ..... farms, 2012	1,133	494	1,618	734	43	103	502	324
2007	1,317	449	1,686	795	41	89	475	358
\$1,000, 2012	142,814	47,570	217,178	65,070	4,181	5,950	60,640	13,320
2007	106,618	36,559	149,824	63,779	2,687	5,629	52,927	20,920
Average per farm .....dollars, 2012	126,049	96,296	134,226	88,651	97,223	57,766	120,797	41,110
2007	80,955	81,423	88,864	80,225	65,537	63,252	111,424	58,435
Farms by value group:								
\$1 to \$9,999 ..... 2012	154	57	307	129	10	24	78	65
2007	291	82	346	118	9	23	62	65
\$10,000 to \$19,999 ..... 2012	153	54	288	102	6	11	76	57
2007	175	52	285	118	6	13	60	60
\$20,000 to \$29,999 ..... 2012	109	62	215	89	-	9	46	46
2007	170	41	199	96	7	7	55	65
\$30,000 to \$49,999 ..... 2012	186	77	194	108	9	26	70	63
2007	191	64	242	139	10	18	60	62
\$50,000 to \$69,999 ..... 2012	137	55	137	97	3	9	39	33
2007	128	54	181	106	-	10	70	28
\$70,000 to \$99,999 ..... 2012	95	56	102	66	2	6	35	23
2007	90	37	104	64	-	3	22	26
\$100,000 to \$199,999 ..... 2012	142	69	149	74	3	10	67	34
2007	141	71	142	85	5	8	66	31
\$200,000 to \$499,999 ..... 2012	97	47	109	50	8	8	58	2
2007	88	40	123	53	3	5	58	18
\$500,000 or more ..... 2012	60	17	117	19	2	-	33	1
2007	43	8	64	16	1	2	22	3
SELECTED MACHINERY AND EQUIPMENT								
Trucks, including pickups (see text) ..... farms, 2012	902	372	1,115	573	23	70	389	216
2007	978	365	1,254	611	22	57	380	268
number, 2012	1,564	757	2,364	1,004	39	125	828	377
2007	1,658	757	2,515	1,134	109	101	711	459
Tractors ..... farms, 2012	982	436	1,272	614	25	74	444	256
2007	1,181	408	1,491	708	31	81	428	324
number, 2012	2,788	1,403	3,595	1,660	63	185	1,286	635
2007	3,180	1,249	4,054	1,760	73	236	1,253	768
Less than 40 horsepower (PTO) ..... farms, 2012	578	229	616	392	11	40	260	149
2007	748	207	803	416	22	54	257	189
number, 2012	888	358	924	606	(D)	64	412	239
2007	1,164	324	1,203	610	(D)	98	424	272
40 to 99 horsepower (PTO) ..... farms, 2012	701	341	890	396	19	51	300	188
2007	790	304	1,001	472	21	58	299	233
number, 2012	1,226	957	1,455	697	39	90	573	320
2007	1,444	843	1,600	788	39	101	527	436
100 horsepower (PTO) or more ..... farms, 2012	331	63	523	168	4	12	147	55
2007	310	57	606	169	6	19	160	45
number, 2012	674	88	1,216	357	(D)	31	301	76
2007	572	82	1,251	362	(D)	37	302	60
Grain and bean combines, self-propelled ..... farms, 2012	194	24	398	98	2	14	109	36
2007	226	25	424	115	3	9	91	32
number, 2012	212	26	457	116	(D)	14	119	41
2007	260	26	471	134	3	10	99	35
Cotton pickers and strippers, self-propelled ..... farms, 2012	-	-	-	-	-	-	-	-
2007	-	-	-	-	-	-	-	-
number, 2012	-	-	-	-	-	-	-	-
2007	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled ..... farms, 2012	66	17	48	30	-	3	25	9
2007	67	15	30	22	1	1	20	8
number, 2012	74	18	51	31	-	7	25	11
2007	68	15	31	22	(D)	(D)	21	8
Hay balers ..... farms, 2012	458	119	359	261	12	40	132	111
2007	488	102	351	288	8	29	124	130
number, 2012	631	144	446	347	19	57	159	159
2007	641	121	409	360	14	44	148	172
2012 INVENTORY								
Manufactured 2008 to 2012:								
Trucks, including pickups ..... farms	244	66	261	133	9	11	108	21
number	268	81	314	148	(D)	13	142	23
Tractors ..... farms	166	109	187	99	6	13	76	33
number	208	154	306	132	15	18	112	40
Less than 40 horsepower (PTO) ..... farms	40	32	40	49	-	4	35	14
number	42	32	49	49	-	(D)	35	15
40 to 99 horsepower (PTO) ..... farms	92	75	75	38	4	13	25	18
number	98	106	82	45	10	13	38	20
100 horsepower (PTO) or more ..... farms	49	13	96	19	3	1	24	4
number	68	16	175	38	5	(D)	39	5
Grain and bean combines ..... farms	25	2	50	7	1	-	10	-
number	26	(D)	58	10	(D)	-	10	-
Cotton pickers and strippers ..... farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Forage harvesters self-propelled..... farms	3	2	11	3	-	-	-	2
number	4	(D)	11	4	-	-	-	(D)
Hay balers ..... farms	35	8	44	29	3	6	13	10
number	44	8	47	34	4	6	14	11

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Table 40. Machinery and Equipment on Operation: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Marquette	Mason	Mecosta	Menominee	Midland	Missaukee	Monroe	Montcalm
VALUE OF MACHINERY AND EQUIPMENT								
Estimated market value of all machinery and equipment .....farms, 2012	168	440	779	398	555	433	1,144	1,127
2007	144	450	845	419	571	391	1,118	1,227
\$1,000, 2012	11,540	48,248	70,662	33,648	54,578	66,934	155,220	147,996
2007	8,864	37,176	57,844	31,585	41,653	43,654	114,945	109,353
Average per farm .....dollars, 2012	68,689	109,654	90,708	84,543	98,340	154,581	135,682	131,318
2007	61,555	82,612	68,454	75,382	72,947	111,648	102,813	89,122
Farms by value group:								
\$1 to \$9,999 .....2012	30	74	142	74	110	72	119	213
2007	32	83	206	82	111	58	155	291
\$10,000 to \$19,999 .....2012	18	79	142	78	94	59	130	191
2007	27	68	136	79	119	63	161	236
\$20,000 to \$29,999 .....2012	13	47	115	41	60	55	139	161
2007	11	58	116	62	77	50	144	135
\$30,000 to \$49,999 .....2012	38	70	100	48	77	65	168	144
2007	24	74	133	51	89	51	145	155
\$50,000 to \$69,999 .....2012	23	42	91	35	50	47	142	133
2007	17	49	74	30	51	36	123	98
\$70,000 to \$99,999 .....2012	16	27	56	21	42	30	84	49
2007	11	20	55	18	27	39	112	89
\$100,000 to \$199,999 .....2012	14	44	72	56	56	40	167	76
2007	11	44	75	49	49	40	118	112
\$200,000 to \$499,999 .....2012	14	39	37	35	43	33	116	88
2007	10	43	35	42	37	32	120	67
\$500,000 or more .....2012	2	18	24	10	23	32	79	72
2007	1	11	15	6	11	22	40	44
SELECTED MACHINERY AND EQUIPMENT								
Trucks, including pickups (see text) .....farms, 2012	144	330	533	305	406	281	905	735
2007	115	374	551	316	418	304	939	877
number, 2012	252	728	929	513	790	664	2,007	1,618
2007	187	712	865	539	787	600	2,050	1,781
Tractors .....farms, 2012	145	370	601	317	452	329	1,005	928
2007	119	399	729	383	484	323	1,032	1,064
number, 2012	312	1,208	1,808	867	1,209	968	3,084	2,846
2007	273	1,181	1,881	1,086	1,222	971	3,244	3,111
Less than 40 horsepower (PTO) .....farms, 2012	71	214	321	164	270	147	590	487
2007	83	229	389	228	290	146	627	588
number, 2012	105	366	508	243	415	212	869	729
2007	120	375	596	361	422	216	998	867
40 to 99 horsepower (PTO) .....farms, 2012	105	268	489	243	310	237	705	726
2007	82	298	563	281	321	253	713	804
number, 2012	165	582	891	411	483	436	1,202	1,290
2007	126	534	913	501	503	475	1,300	1,470
100 horsepower (PTO) or more .....farms, 2012	29	113	200	116	157	122	500	354
2007	16	108	212	114	154	120	490	337
number, 2012	42	260	409	213	311	320	1,013	827
2007	27	272	372	224	297	280	946	774
Grain and bean combines, self-propelled .....farms, 2012	10	72	130	58	131	32	357	223
2007	6	62	68	71	112	27	354	215
number, 2012	10	76	144	62	151	35	392	266
2007	6	67	78	72	132	30	391	259
Cotton pickers and strippers, self-propelled .....farms, 2012	-	-	-	-	-	-	-	-
2007	-	-	-	-	-	-	-	-
number, 2012	-	-	-	-	-	-	-	-
2007	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled .....farms, 2012	9	26	31	27	14	29	13	52
2007	5	15	27	30	13	19	18	53
number, 2012	9	30	32	27	15	31	16	58
2007	5	16	28	34	15	20	19	57
Hay balers .....farms, 2012	73	170	358	203	128	165	228	433
2007	49	170	335	200	162	164	267	527
number, 2012	105	226	484	288	177	214	269	590
2007	60	221	442	262	211	204	306	702
2012 INVENTORY								
Manufactured 2008 to 2012:								
Trucks, including pickups .....farms	31	63	89	56	104	60	235	132
number	33	85	121	71	123	88	287	199
Tractors .....farms	25	62	93	37	63	76	159	105
number	29	98	153	43	100	118	271	186
Less than 40 horsepower (PTO) .....farms	9	20	23	9	27	24	63	27
number	9	20	26	10	31	25	74	31
40 to 99 horsepower (PTO) .....farms	17	43	67	19	20	28	75	45
number	17	49	79	19	24	32	92	59
100 horsepower (PTO) or more .....farms	3	20	24	11	27	36	57	46
number	3	29	48	14	45	61	105	96
Grain and bean combines .....farms	-	6	6	1	12	1	37	7
number	-	6	6	(D)	13	(D)	42	9
Cotton pickers and strippers .....farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Forage harvesters self-propelled .....farms	-	9	6	2	2	8	3	6
number	-	9	6	(D)	(D)	8	3	6
Hay balers .....farms	6	12	32	4	8	12	27	34
number	6	13	36	4	9	13	27	39

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**Table 40. Machinery and Equipment on Operation: 2012 and 2007 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Montmorency	Muskegon	Newaygo	Oakland	Oceana	Ogemaw	Ontonagon	Osceola
<b>VALUE OF MACHINERY AND EQUIPMENT</b>								
Estimated market value of all machinery and equipment ..... farms, 2012	151	514	923	537	607	280	109	750
2007	140	525	951	588	648	321	104	826
\$1,000, 2012	12,759	49,001	84,348	29,138	75,826	36,189	6,677	48,755
2007	11,943	52,912	76,407	30,112	59,756	28,695	6,382	50,348
Average per farm .....dollars, 2012	84,495	95,333	91,385	54,261	124,919	129,245	61,258	65,007
2007	85,309	100,785	80,344	51,211	92,217	89,394	61,361	60,954
Farms by value group:								
\$1 to \$9,999 ..... 2012	24	99	165	110	107	31	31	174
2007	17	110	221	97	106	62	25	197
\$10,000 to \$19,999 ..... 2012	19	80	170	94	71	46	17	137
2007	18	82	140	101	82	57	11	110
\$20,000 to \$29,999 ..... 2012	33	74	125	73	78	44	9	84
2007	20	65	126	104	93	31	14	109
\$30,000 to \$49,999 ..... 2012	12	57	129	107	84	38	10	100
2007	28	71	126	95	117	47	20	150
\$50,000 to \$69,999 ..... 2012	17	65	77	53	54	29	5	73
2007	17	52	97	80	70	31	6	72
\$70,000 to \$99,999 ..... 2012	11	34	74	35	42	16	10	64
2007	7	35	64	47	33	22	6	64
\$100,000 to \$199,999 ..... 2012	18	48	88	35	86	28	20	72
2007	16	43	83	38	66	32	13	70
\$200,000 to \$499,999 ..... 2012	12	37	70	23	51	30	7	33
2007	12	52	68	22	58	30	9	41
\$500,000 or more ..... 2012	5	20	25	7	34	18	-	13
2007	5	15	26	4	23	9	-	13
<b>SELECTED MACHINERY AND EQUIPMENT</b>								
Trucks, including pickups (see text) ..... farms, 2012	121	399	680	370	492	207	81	492
2007	114	417	718	436	543	235	86	583
number, 2012	174	747	1,271	575	1,213	424	124	719
2007	174	904	1,272	651	1,221	425	146	865
Tractors ..... farms, 2012	132	430	777	436	526	234	94	591
2007	134	453	809	504	563	284	89	680
number, 2012	325	1,164	2,165	909	1,822	756	272	1,512
2007	309	1,277	2,293	927	1,739	845	295	1,690
Less than 40 horsepower (PTO) ..... farms, 2012	56	246	373	302	282	126	55	330
2007	77	272	428	331	290	184	58	397
number, 2012	77	363	600	440	520	187	86	478
2007	121	415	681	441	438	271	97	580
40 to 99 horsepower (PTO) ..... farms, 2012	99	296	591	253	393	178	70	449
2007	93	300	610	272	459	200	75	471
number, 2012	162	576	1,100	372	984	331	143	745
2007	135	591	1,153	387	1,060	369	157	819
100 horsepower (PTO) or more ..... farms, 2012	42	108	243	48	147	93	30	155
2007	33	131	251	66	137	83	23	140
number, 2012	86	225	465	97	318	238	43	289
2007	53	271	459	99	241	205	41	291
Grain and bean combines, self-propelled ..... farms, 2012	17	57	150	23	72	61	25	60
2007	13	57	119	21	59	48	21	49
number, 2012	18	62	166	26	76	71	30	60
2007	14	63	127	26	65	50	23	51
Cotton pickers and strippers, self-propelled ..... farms, 2012	-	-	-	-	-	-	-	-
2007	-	-	-	-	-	-	-	-
number, 2012	-	-	-	-	-	-	-	-
2007	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled ..... farms, 2012	3	25	49	2	20	28	6	37
2007	6	19	41	4	15	34	9	41
number, 2012	(D)	25	51	(D)	23	35	6	37
2007	7	19	41	4	15	40	13	41
Hay balers ..... farms, 2012	84	171	367	95	220	154	67	368
2007	77	190	417	121	228	157	65	363
number, 2012	111	206	478	133	295	214	97	469
2007	99	256	522	142	289	219	100	485
<b>2012 INVENTORY</b>								
Manufactured 2008 to 2012:								
Trucks, including pickups ..... farms	22	80	100	98	85	29	12	85
number	22	103	122	103	139	31	14	94
Tractors ..... farms	18	53	164	67	109	33	8	91
number	28	96	256	88	168	52	8	111
Less than 40 horsepower (PTO) ..... farms	8	16	39	45	27	6	1	24
number	8	23	45	47	28	6	(D)	30
40 to 99 horsepower (PTO) ..... farms	12	22	105	30	69	19	7	55
number	13	35	140	37	99	23	(D)	57
100 horsepower (PTO) or more ..... farms	6	25	44	3	26	17	-	19
number	7	38	71	4	41	23	-	24
Grain and bean combines ..... farms	1	2	12	-	3	3	-	-
number	(D)	(D)	12	-	3	3	-	-
Cotton pickers and strippers ..... farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Forage harvesters self-propelled..... farms	1	-	6	-	-	6	-	3
number	(D)	-	6	-	-	6	-	3
Hay balers ..... farms	10	20	21	9	9	18	5	23
number	10	21	22	11	10	19	5	23

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Table 40. Machinery and Equipment on Operation: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Oscoda	Otsego	Ottawa	Presque Isle	Roscommon	Saginaw	St. Clair	St. Joseph
VALUE OF MACHINERY AND EQUIPMENT								
Estimated market value of all machinery and equipment .....farms, 2012	145	180	1,363	323	58	1,318	1,049	967
2007	136	182	1,451	289	54	1,533	1,072	1,033
\$1,000, 2012	7,053	12,994	194,738	26,789	3,304	190,888	128,926	153,653
2007	5,394	10,878	142,039	27,187	2,915	154,605	94,166	123,733
Average per farm .....dollars, 2012	48,641	72,190	142,875	82,939	56,968	144,832	122,904	158,897
2007	39,659	59,772	97,890	94,074	53,978	100,851	87,841	119,780
Farms by value group:								
\$1 to \$9,999 .....2012	35	27	189	51	12	138	109	230
2007	36	38	228	30	9	243	203	199
\$10,000 to \$19,999 .....2012	21	20	214	46	10	171	158	108
2007	19	18	225	29	7	181	167	201
\$20,000 to \$29,999 .....2012	21	15	173	44	-	168	182	103
2007	24	29	175	43	16	193	141	101
\$30,000 to \$49,999 .....2012	20	30	152	60	14	202	139	105
2007	17	23	229	52	6	246	165	117
\$50,000 to \$69,999 .....2012	16	29	137	25	7	110	102	61
2007	12	18	136	31	8	139	85	97
\$70,000 to \$99,999 .....2012	13	29	94	13	6	85	86	76
2007	7	19	107	32	2	105	85	69
\$100,000 to \$199,999 .....2012	15	21	181	53	6	176	107	103
2007	19	28	159	41	3	232	116	101
\$200,000 to \$499,999 .....2012	4	6	137	21	3	178	108	104
2007	2	8	137	23	3	132	78	92
\$500,000 or more .....2012	-	3	86	10	-	90	58	77
2007	-	1	55	8	-	62	32	56
SELECTED MACHINERY AND EQUIPMENT								
Trucks, including pickups (see text) .....farms, 2012	63	167	994	246	52	985	843	583
2007	85	156	1,133	224	36	1,180	881	722
number, 2012	97	249	2,146	484	81	2,364	1,501	1,206
2007	118	220	2,305	468	48	2,643	1,415	1,352
Tractors .....farms, 2012	81	161	1,128	274	55	1,096	963	674
2007	95	163	1,211	275	42	1,390	989	843
number, 2012	229	422	3,841	791	112	3,755	2,927	2,122
2007	253	412	3,664	848	96	4,319	2,910	2,440
Less than 40 horsepower (PTO) .....farms, 2012	57	103	590	152	37	726	562	341
2007	64	92	716	155	25	878	598	481
number, 2012	70	146	1,194	243	58	1,185	887	537
2007	103	152	1,283	295	44	1,406	966	760
40 to 99 horsepower (PTO) .....farms, 2012	59	120	876	209	32	734	703	493
2007	63	118	820	214	25	972	680	550
number, 2012	117	208	1,865	371	46	1,308	1,308	901
2007	117	201	1,708	383	41	1,630	1,253	997
100 horsepower (PTO) or more .....farms, 2012	22	46	368	93	5	545	363	273
2007	24	39	359	86	8	598	343	285
number, 2012	42	68	782	177	8	1,262	732	684
2007	33	59	673	170	11	1,283	691	683
Grain and bean combines, self-propelled .....farms, 2012	5	34	203	80	6	542	320	196
2007	5	27	197	67	2	594	263	204
number, 2012	5	35	218	94	6	609	372	227
2007	5	30	202	80	(D)	714	307	235
Cotton pickers and strippers, self-propelled .....farms, 2012	-	-	-	-	-	-	-	-
2007	-	-	-	-	-	-	-	-
number, 2012	-	-	-	-	-	-	-	-
2007	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled .....farms, 2012	2	9	81	22	2	24	46	7
2007	7	6	63	12	5	22	35	29
number, 2012	(D)	11	88	24	(D)	26	49	9
2007	7	6	66	12	5	22	36	29
Hay balers .....farms, 2012	54	92	493	140	29	245	379	283
2007	64	68	451	134	15	307	361	316
number, 2012	77	109	603	203	37	299	481	372
2007	82	88	542	188	20	367	454	370
2012 INVENTORY								
Manufactured 2008 to 2012:								
Trucks, including pickups .....farms	6	39	203	57	14	291	172	148
number	7	43	290	70	14	333	200	199
Tractors .....farms	8	29	196	43	9	159	143	103
number	8	36	309	56	12	246	218	186
Less than 40 horsepower (PTO) .....farms	6	7	60	9	2	49	48	26
number	(D)	7	70	11	(D)	61	55	29
40 to 99 horsepower (PTO) .....farms	2	19	117	25	7	41	66	31
number	(D)	21	166	26	(D)	48	82	41
100 horsepower (PTO) or more .....farms	-	7	48	13	1	96	55	58
number	-	8	73	19	(D)	137	81	116
Grain and bean combines .....farms	-	-	15	2	-	59	21	26
number	-	-	18	(D)	-	60	22	28
Cotton pickers and strippers .....farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Forage harvesters self-propelled .....farms	-	-	5	1	-	2	6	1
number	-	-	5	(D)	-	(D)	6	(D)
Hay balers .....farms	8	7	44	16	-	10	33	26
number	9	7	44	17	-	12	36	32

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Table 40. Machinery and Equipment on Operation: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Sanilac	Schoolcraft	Shiawassee	Tuscola	Van Buren	Washtenaw	Wayne	Wexford
VALUE OF MACHINERY AND EQUIPMENT								
Estimated market value of all machinery and equipment ..... farms, 2012	1,467	65	1,033	1,322	1,113	1,236	287	357
..... 2007	1,535	66	1,082	1,372	1,232	1,298	313	371
..... \$1,000, 2012	318,761	3,837	140,925	223,242	147,314	114,130	23,219	17,020
..... 2007	216,418	3,566	100,237	169,569	119,310	108,054	22,907	16,137
Average per farm .....dollars, 2012	217,288	59,027	136,423	168,867	132,358	92,338	80,904	47,674
..... 2007	140,989	54,036	92,640	123,592	96,842	83,247	73,184	43,496
Farms by value group:								
\$1 to \$9,999 ..... 2012	140	9	121	199	213	162	63	69
..... 2007	240	12	166	184	204	185	52	112
\$10,000 to \$19,999 ..... 2012	161	7	153	165	112	194	60	75
..... 2007	174	6	158	212	192	174	45	74
\$20,000 to \$29,999 ..... 2012	163	10	105	152	152	176	24	55
..... 2007	152	13	148	171	159	173	48	47
\$30,000 to \$49,999 ..... 2012	180	12	145	196	184	211	35	59
..... 2007	226	12	157	198	190	192	57	43
\$50,000 to \$69,999 ..... 2012	119	7	109	118	101	139	20	32
..... 2007	143	6	94	165	127	178	27	36
\$70,000 to \$99,999 ..... 2012	117	10	96	87	64	72	11	29
..... 2007	125	2	108	89	88	98	27	27
\$100,000 to \$199,999 ..... 2012	208	6	127	145	144	126	48	25
..... 2007	180	13	131	133	132	158	29	16
\$200,000 to \$499,999 ..... 2012	199	4	101	131	91	115	20	10
..... 2007	189	2	83	134	100	108	23	15
\$500,000 or more ..... 2012	180	-	76	129	52	41	6	3
..... 2007	106	-	37	86	40	32	5	1
SELECTED MACHINERY AND EQUIPMENT								
Trucks, including pickups (see text) ..... farms, 2012	1,130	54	807	969	802	974	212	250
..... 2007	1,144	58	878	1,067	994	1,038	245	244
..... number, 2012	2,675	68	1,732	2,379	1,745	1,725	397	379
..... 2007	2,377	84	1,787	2,365	1,922	1,861	430	362
Tractors ..... farms, 2012	1,260	55	876	1,085	942	1,054	220	275
..... 2007	1,370	64	988	1,226	1,097	1,181	243	296
..... number, 2012	4,559	128	2,935	3,522	2,987	3,296	562	602
..... 2007	4,591	153	2,974	3,740	3,199	3,367	620	622
Less than 40 horsepower (PTO) ..... farms, 2012	594	37	514	565	585	704	156	175
..... 2007	658	36	581	714	698	779	164	175
..... number, 2012	966	57	843	948	1,040	1,174	276	246
..... 2007	1,021	49	905	1,106	1,148	1,178	269	239
40 to 99 horsepower (PTO) ..... farms, 2012	944	40	673	794	692	721	116	177
..... 2007	1,065	46	733	826	768	758	148	179
..... number, 2012	1,751	58	1,191	1,279	1,478	1,380	195	266
..... 2007	2,024	80	1,267	1,477	1,586	1,465	271	281
100 horsepower (PTO) or more ..... farms, 2012	736	9	419	497	225	338	56	51
..... 2007	681	12	404	508	228	378	56	61
..... number, 2012	1,842	13	901	1,295	469	742	91	90
..... 2007	1,546	24	802	1,157	465	724	80	102
Grain and bean combines, self-propelled ..... farms, 2012	574	5	354	418	137	289	32	30
..... 2007	459	8	370	427	135	276	34	26
..... number, 2012	669	7	400	517	169	332	36	30
..... 2007	533	8	429	529	159	319	45	27
Cotton pickers and strippers, self-propelled ..... farms, 2012	-	-	-	-	-	-	-	-
..... 2007	-	-	-	-	-	-	-	-
..... number, 2012	-	-	-	-	-	-	-	-
..... 2007	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled ..... farms, 2012	120	5	27	69	44	35	5	15
..... 2007	100	6	35	41	32	48	2	10
..... number, 2012	133	5	28	70	50	40	5	15
..... 2007	103	6	37	43	33	50	(D)	10
Hay balers ..... farms, 2012	508	27	369	378	254	432	40	120
..... 2007	522	32	372	403	285	404	44	125
..... number, 2012	678	37	477	484	356	583	47	166
..... 2007	634	41	455	489	361	522	47	154
2012 INVENTORY								
Manufactured 2008 to 2012:								
Trucks, including pickups ..... farms	323	14	185	239	162	219	48	51
..... number	402	15	219	296	274	234	80	55
Tractors ..... farms	235	14	145	183	200	153	21	39
..... number	466	14	229	329	401	218	41	45
Less than 40 horsepower (PTO) ..... farms	41	2	63	40	73	58	8	20
..... number	44	(D)	64	42	89	72	17	21
40 to 99 horsepower (PTO) ..... farms	107	12	39	55	126	77	9	17
..... number	127	(D)	49	63	205	102	15	18
100 horsepower (PTO) or more ..... farms	152	-	66	115	35	32	7	5
..... number	295	-	116	224	107	44	9	6
Grain and bean combines ..... farms	89	-	29	54	13	14	-	1
..... number	95	-	33	58	30	16	-	(D)
Cotton pickers and strippers ..... farms	-	-	-	-	-	-	-	-
..... number	-	-	-	-	-	-	-	-
Forage harvesters self-propelled..... farms	13	-	4	7	6	1	-	1
..... number	13	-	5	7	6	(D)	-	(D)
Hay balers ..... farms	62	-	42	26	10	45	5	5
..... number	75	-	47	29	10	49	7	7

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Table 40. Machinery and Equipment on Operation: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Michigan	Alcona	Alger	Allegan	Alpena	Antrim	Arenac
2012 INVENTORY - Con.							
Manufactured prior to 2008:							
Trucks, including pickups (see text) .....farms	34,401	159	69	1,003	295	254	235
.....number	65,188	250	90	1,980	459	469	447
Tractors .....farms	40,606	172	75	1,119	369	285	281
.....number	116,671	439	201	3,208	931	775	815
Less than 40 horsepower (PTO) .....farms	22,107	95	51	624	178	169	150
.....number	35,352	139	(D)	1,045	271	249	260
40 to 99 horsepower (PTO) .....farms	28,807	128	51	748	276	217	197
.....number	51,468	221	97	1,325	443	431	304
100 horsepower (PTO) or more .....farms	14,603	40	13	376	113	56	110
.....number	29,851	79	(D)	838	217	95	251
Grain and bean combines .....farms	10,284	38	13	205	80	27	73
.....number	11,593	44	14	229	88	(D)	83
Cotton pickers and strippers .....farms	1	-	-	-	-	-	-
.....number	(D)	-	-	-	-	-	-
Forage harvesters, self-propelled .....farms	1,835	12	1	46	25	18	10
.....number	1,996	13	(D)	53	(D)	(D)	10
Hay balers .....farms	16,310	105	42	457	234	97	103
.....number	21,086	141	61	563	330	126	120
Item	Baraga	Barry	Bay	Benzie	Berrien	Branch	Calhoun
2012 INVENTORY - Con.							
Manufactured prior to 2008:							
Trucks, including pickups (see text) .....farms	41	653	533	128	751	607	686
.....number	64	1,102	1,363	198	1,507	1,058	1,228
Tractors .....farms	43	789	637	144	868	758	793
.....number	(D)	1,917	1,981	376	2,880	2,098	2,402
Less than 40 horsepower (PTO) .....farms	29	385	322	82	547	375	427
.....number	38	583	534	133	1,081	569	723
40 to 99 horsepower (PTO) .....farms	37	551	423	107	629	516	553
.....number	(D)	885	676	206	1,325	855	1,023
100 horsepower (PTO) or more .....farms	10	230	349	27	248	329	307
.....number	(D)	449	771	37	474	674	656
Grain and bean combines .....farms	17	124	280	15	184	254	261
.....number	17	130	339	17	213	283	296
Cotton pickers and strippers .....farms	-	1	-	-	-	-	-
.....number	-	(D)	-	-	-	-	-
Forage harvesters, self-propelled .....farms	5	28	16	6	16	17	23
.....number	5	37	16	6	18	(D)	24
Hay balers .....farms	29	338	133	47	184	268	303
.....number	40	452	160	(D)	238	339	394
Item	Cass	Charlevoix	Cheboygan	Chippewa	Clare	Clinton	Crawford
2012 INVENTORY - Con.							
Manufactured prior to 2008:							
Trucks, including pickups (see text) .....farms	576	195	190	248	281	752	38
.....number	1,023	257	283	384	392	1,440	43
Tractors .....farms	631	235	230	317	329	909	35
.....number	1,653	529	504	852	743	2,725	(D)
Less than 40 horsepower (PTO) .....farms	343	133	141	184	178	469	16
.....number	530	(D)	200	254	253	791	(D)
40 to 99 horsepower (PTO) .....farms	431	145	154	248	227	654	25
.....number	688	262	261	514	344	1,111	(D)
100 horsepower (PTO) or more .....farms	230	37	29	54	79	406	1
.....number	435	(D)	43	84	146	823	(D)
Grain and bean combines .....farms	168	26	20	65	35	269	4
.....number	184	28	21	70	37	295	4
Cotton pickers and strippers .....farms	-	-	-	-	-	-	-
.....number	-	-	-	-	-	-	-
Forage harvesters, self-propelled .....farms	12	6	6	20	22	32	-
.....number	(D)	(D)	7	27	(D)	32	-
Hay balers .....farms	250	100	119	194	191	331	13
.....number	320	(D)	149	274	239	401	13
Item	Delta	Dickinson	Eaton	Emmet	Genesee	Gladwin	Gogebic
2012 INVENTORY - Con.							
Manufactured prior to 2008:							
Trucks, including pickups (see text) .....farms	194	112	740	180	567	309	38
.....number	330	203	1,304	276	1,038	438	57
Tractors .....farms	215	129	943	227	669	387	47
.....number	630	335	2,569	541	1,880	945	105
Less than 40 horsepower (PTO) .....farms	130	61	466	123	388	180	39
.....number	219	(D)	695	(D)	610	265	(D)
40 to 99 horsepower (PTO) .....farms	165	106	634	177	475	289	24
.....number	279	181	1,067	310	795	508	(D)
100 horsepower (PTO) or more .....farms	67	39	409	30	226	119	4
.....number	132	(D)	807	(D)	475	172	4
Grain and bean combines .....farms	51	17	259	28	184	71	6
.....number	(D)	(D)	284	28	212	73	6
Cotton pickers and strippers .....farms	-	-	-	-	-	-	-
.....number	-	-	-	-	-	-	-
Forage harvesters, self-propelled .....farms	14	8	29	10	18	18	4
.....number	14	(D)	31	11	(D)	(D)	4
Hay balers .....farms	128	78	343	125	259	246	26
.....number	189	(D)	469	172	337	336	35

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Table 40. Machinery and Equipment on Operation: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Grand Traverse	Gratiot	Hillsdale	Houghton	Huron	Ingham	Ionia	Iosco
2012 INVENTORY - Con.								
Manufactured prior to 2008:								
Trucks, including pickups (see text) ..... farms	319	599	861	122	799	680	781	184
..... number	519	1,493	1,456	176	2,221	1,233	1,420	315
Tractors ..... farms	368	656	1,071	135	946	727	898	219
..... number	1,083	2,051	2,680	351	3,275	2,069	2,632	614
Less than 40 horsepower (PTO) ..... farms	205	315	531	92	433	404	408	143
..... number	342	484	777	154	652	635	606	212
40 to 99 horsepower (PTO) ..... farms	284	438	741	92	683	508	660	137
..... number	616	740	1,110	159	1,208	880	1,149	256
100 horsepower (PTO) or more ..... farms	60	348	383	23	579	256	428	75
..... number	125	827	793	38	1,415	554	877	146
Grain and bean combines ..... farms	46	286	273	17	464	195	280	36
..... number	(D)	324	311	18	569	225	309	37
Cotton pickers and strippers ..... farms	-	-	-	-	-	-	-	-
..... number	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled ..... farms	11	44	52	8	70	45	43	12
..... number	(D)	50	55	8	78	47	49	17
Hay balers ..... farms	118	194	427	73	301	319	388	130
..... number	163	234	522	100	358	399	519	179
Item	Iron	Isabella	Jackson	Kalamazoo	Kalkaska	Kent	Keweenaw	Lake
2012 INVENTORY - Con.								
Manufactured prior to 2008:								
Trucks, including pickups (see text) ..... farms	80	585	720	499	128	724	4	148
..... number	144	990	1,259	898	185	1,302	(D)	218
Tractors ..... farms	91	692	856	583	152	905	6	164
..... number	239	2,112	2,447	1,508	345	2,652	(D)	370
Less than 40 horsepower (PTO) ..... farms	63	307	498	375	88	501	2	91
..... number	(D)	464	822	566	141	814	(D)	146
40 to 99 horsepower (PTO) ..... farms	59	511	605	333	112	625	4	103
..... number	108	937	1,079	566	153	1,318	(D)	172
100 horsepower (PTO) or more ..... farms	14	336	272	176	27	280	4	32
..... number	(D)	711	546	376	51	520	(D)	52
Grain and bean combines ..... farms	9	214	220	127	13	172	2	25
..... number	9	245	243	143	(D)	181	(D)	(D)
Cotton pickers and strippers ..... farms	-	-	-	-	-	-	-	-
..... number	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled ..... farms	4	53	25	22	7	32	-	8
..... number	(D)	56	29	(D)	7	(D)	-	8
Hay balers ..... farms	61	311	386	202	54	346	4	83
..... number	73	388	500	259	70	469	6	123
Item	Lapeer	Leelanau	Lenawee	Livingston	Luce	Mackinac	Macomb	Manistee
2012 INVENTORY - Con.								
Manufactured prior to 2008:								
Trucks, including pickups (see text) ..... farms	750	333	1,016	493	15	61	349	200
..... number	1,296	676	2,050	856	(D)	112	686	354
Tractors ..... farms	921	391	1,210	565	22	63	412	244
..... number	2,580	1,249	3,289	1,528	48	167	1,174	595
Less than 40 horsepower (PTO) ..... farms	547	198	595	352	11	36	235	144
..... number	846	326	875	557	(D)	(D)	377	224
40 to 99 horsepower (PTO) ..... farms	638	314	837	369	17	40	286	174
..... number	1,128	851	1,373	652	29	77	535	300
100 horsepower (PTO) or more ..... farms	321	53	495	161	2	11	132	52
..... number	606	72	1,041	319	(D)	(D)	262	71
Grain and bean combines ..... farms	171	22	353	91	1	14	100	36
..... number	186	(D)	399	106	(D)	14	109	41
Cotton pickers and strippers ..... farms	-	-	-	-	-	-	-	-
..... number	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled ..... farms	64	15	39	27	-	3	25	7
..... number	70	(D)	40	27	-	7	25	(D)
Hay balers ..... farms	443	114	326	241	9	36	127	103
..... number	587	136	399	313	15	51	145	148
Item	Marquette	Mason	Mecosta	Menominee	Midland	Missaukee	Monroe	Montcalm
2012 INVENTORY - Con.								
Manufactured prior to 2008:								
Trucks, including pickups (see text) ..... farms	127	297	493	277	360	256	794	681
..... number	219	643	808	442	667	576	1,720	1,419
Tractors ..... farms	132	348	562	301	444	306	959	904
..... number	283	1,110	1,655	824	1,109	850	2,813	2,660
Less than 40 horsepower (PTO) ..... farms	65	198	298	155	250	129	542	462
..... number	96	346	482	233	384	187	795	698
40 to 99 horsepower (PTO) ..... farms	92	249	454	232	296	224	648	718
..... number	148	533	812	392	459	404	1,110	1,231
100 horsepower (PTO) or more ..... farms	28	107	191	112	149	114	484	343
..... number	39	231	361	199	266	259	908	731
Grain and bean combines ..... farms	10	66	124	57	119	31	322	216
..... number	10	70	138	(D)	138	(D)	350	257
Cotton pickers and strippers ..... farms	-	-	-	-	-	-	-	-
..... number	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled ..... farms	9	18	25	25	12	23	10	47
..... number	9	21	26	(D)	(D)	23	13	52
Hay balers ..... farms	70	164	343	200	125	156	211	410
..... number	99	213	448	284	168	201	242	551

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Table 40. Machinery and Equipment on Operation: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Montmorency	Muskegon	Newaygo	Oakland	Oceana	Ogemaw	Ontonagon	Osceola
2012 INVENTORY - Con.								
Manufactured prior to 2008:								
Trucks, including pickups (see text) ..... farms	107	358	640	305	462	197	72	430
..... number	152	644	1,149	472	1,074	393	110	625
Tractors ..... farms	123	409	710	403	504	222	92	556
..... number	297	1,068	1,909	821	1,654	704	264	1,401
Less than 40 horsepower (PTO) ..... farms	48	232	345	264	260	120	54	307
..... number	69	340	555	393	492	181	(D)	448
40 to 99 horsepower (PTO) ..... farms	94	288	529	229	376	169	69	409
..... number	149	541	960	335	885	308	(D)	688
100 horsepower (PTO) or more ..... farms	40	89	225	47	137	89	30	147
..... number	79	187	394	93	277	215	43	265
Grain and bean combines ..... farms	16	55	140	23	69	59	25	60
..... number	(D)	(D)	154	26	73	68	30	60
Cotton pickers and strippers ..... farms	-	-	-	-	-	-	-	-
..... number	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled ..... farms	2	25	43	2	20	23	6	34
..... number	(D)	25	45	(D)	23	29	6	34
Hay balers ..... farms	77	157	350	93	213	146	67	353
..... number	101	185	456	122	285	195	92	446
Item	Oscoda	Otsego	Ottawa	Presque Isle	Roscommon	Saginaw	St. Clair	St. Joseph
2012 INVENTORY - Con.								
Manufactured prior to 2008:								
Trucks, including pickups (see text) ..... farms	62	143	920	212	42	889	771	521
..... number	90	206	1,856	414	67	2,031	1,301	1,007
Tractors ..... farms	77	145	1,083	251	50	1,056	918	647
..... number	221	386	3,532	735	100	3,509	2,709	1,936
Less than 40 horsepower (PTO) ..... farms	53	96	558	145	35	688	527	320
..... number	(D)	139	1,124	232	(D)	1,124	832	508
40 to 99 horsepower (PTO) ..... farms	58	109	841	187	25	708	671	476
..... number	(D)	187	1,699	345	(D)	1,260	1,226	860
100 horsepower (PTO) or more ..... farms	22	41	347	86	4	517	348	253
..... number	42	60	709	158	(D)	1,125	651	568
Grain and bean combines ..... farms	5	34	192	78	6	484	304	175
..... number	5	35	200	(D)	6	549	350	199
Cotton pickers and strippers ..... farms	-	-	-	-	-	-	-	-
..... number	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled ..... farms	2	9	76	22	2	23	40	6
..... number	(D)	11	83	(D)	(D)	(D)	43	(D)
Hay balers ..... farms	48	85	461	128	29	243	365	265
..... number	68	102	559	186	37	287	445	340
Item	Sanilac	Schoolcraft	Shiawassee	Tuscola	Van Buren	Washtenaw	Wayne	Wexford
2012 INVENTORY - Con.								
Manufactured prior to 2008:								
Trucks, including pickups (see text) ..... farms	1,030	44	734	882	743	856	188	224
..... number	2,273	53	1,513	2,083	1,471	1,491	317	324
Tractors ..... farms	1,189	50	829	1,054	890	1,000	215	244
..... number	4,093	114	2,706	3,193	2,586	3,078	521	557
Less than 40 horsepower (PTO) ..... farms	555	35	465	536	541	659	151	155
..... number	922	(D)	779	906	951	1,102	259	225
40 to 99 horsepower (PTO) ..... farms	863	30	656	760	642	672	111	165
..... number	1,624	(D)	1,142	1,216	1,273	1,278	180	248
100 horsepower (PTO) or more ..... farms	681	9	393	477	208	328	51	48
..... number	1,547	13	785	1,071	362	698	82	84
Grain and bean combines ..... farms	499	5	330	376	125	277	32	29
..... number	574	7	367	459	139	316	36	(D)
Cotton pickers and strippers ..... farms	-	-	-	-	-	-	-	-
..... number	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled ..... farms	108	5	23	62	42	34	5	14
..... number	120	5	23	63	44	(D)	5	(D)
Hay balers ..... farms	473	27	346	358	246	411	35	116
..... number	603	37	430	455	346	534	40	159

Table 41. Fertilizers and Chemicals Applied: 2012 and 2007

[For meaning of abbreviations and symbols, see introductory text.]

Item	Michigan	Alcona	Alger	Allegan	Alpena	Antrim	Arenac
Commercial fertilizer, lime, and soil conditioners .....							
farms, 2012	23,463	77	34	610	186	164	155
2007	26,431	89	39	766	230	201	171
acres treated, 2012	5,396,912	9,808	2,768	166,799	20,167	16,495	45,260
2007	5,711,776	7,742	3,875	183,743	24,802	21,384	50,587
Cropland fertilized, except cropland pasture .....							
farms, 2012	22,516	69	33	586	169	155	151
2007	25,082	83	37	731	208	188	165
acres treated, 2012	5,351,495	9,616	2,458	165,845	19,067	15,997	45,163
2007	5,651,519	7,281	3,709	182,570	23,685	20,654	50,191
Pastureland and rangeland fertilized .....							
farms, 2012	2,313	14	4	61	40	23	9
2007	2,968	11	7	86	49	28	8
acres treated, 2012	45,417	192	310	954	1,100	498	97
2007	60,257	461	166	1,173	1,117	730	396
Manure .....							
farms, 2012	9,149	38	20	275	109	83	45
2007	10,876	23	28	401	123	88	64
acres treated, 2012	761,437	2,263	1,210	33,135	4,632	4,100	6,486
2007	806,350	1,419	1,073	43,835	7,432	4,569	4,417
Acres treated to control--							
Insects .....							
farms, 2012	11,136	18	14	358	59	85	75
2007	9,513	15	8	402	42	88	44
acres, 2012	2,218,992	2,142	353	61,138	4,417	8,839	11,347
2007	1,667,647	1,068	82	66,733	3,682	9,049	7,945
Weeds, grass, or brush .....							
farms, 2012	21,713	51	27	571	141	156	145
2007	18,681	48	22	541	102	110	109
acres, 2012	5,767,291	7,152	2,169	179,629	17,020	14,430	44,593
2007	4,834,758	4,907	1,463	149,055	16,649	7,863	40,626
Nematodes .....							
farms, 2012	2,441	1	3	60	9	21	18
2007	1,016	-	-	31	4	12	1
acres, 2012	376,530	(D)	8	5,957	101	1,431	2,772
2007	126,221	-	-	2,360	(D)	336	(D)
Diseases in crops and orchards .....							
farms, 2012	5,141	5	5	149	35	58	35
2007	3,670	10	4	142	20	41	9
acres, 2012	781,472	192	14	15,119	1,236	3,985	7,455
2007	415,925	47	14	10,596	500	5,605	2,341
Chemicals used to control growth, thin fruit, ripen, or defoliate .....							
farms, 2012	1,893	5	-	48	11	45	7
2007	1,521	5	2	41	4	45	5
acres on which used, 2012	230,525	10	-	4,173	481	3,931	1,712
2007	120,890	(D)	(D)	1,965	285	4,678	(D)
Item	Baraga	Barry	Bay	Benzie	Berrien	Branch	Calhoun
Commercial fertilizer, lime, and soil conditioners .....							
farms, 2012	21	326	447	82	574	482	493
2007	33	371	504	91	771	508	548
acres treated, 2012	2,810	79,304	134,772	5,325	92,511	143,299	124,118
2007	1,755	81,055	142,421	5,403	110,411	152,598	132,135
Cropland fertilized, except cropland pasture .....							
farms, 2012	21	311	443	75	569	477	483
2007	33	347	493	79	750	479	533
acres treated, 2012	2,810	78,333	134,670	5,114	92,197	142,862	123,145
2007	(D)	80,179	141,993	5,294	109,746	151,669	130,153
Pastureland and rangeland fertilized .....							
farms, 2012	-	43	10	12	24	32	45
2007	1	50	24	17	55	54	66
acres treated, 2012	-	971	102	211	314	437	973
2007	(D)	876	428	109	665	929	1,982
Manure .....							
farms, 2012	16	180	47	22	100	175	190
2007	9	204	54	43	172	189	215
acres treated, 2012	382	23,758	3,620	538	4,065	11,430	17,501
2007	216	18,559	4,008	877	6,000	12,866	14,871
Acres treated to control--							
Insects .....							
farms, 2012	8	115	228	52	429	185	219
2007	11	86	212	67	566	180	172
acres, 2012	454	33,377	43,576	3,418	49,557	43,998	45,446
2007	363	19,086	42,291	3,213	49,629	55,837	42,305
Weeds, grass, or brush .....							
farms, 2012	18	303	460	79	589	453	457
2007	15	237	397	59	606	415	420
acres, 2012	2,858	81,750	152,906	5,061	100,490	159,092	148,308
2007	1,249	66,370	131,729	4,194	92,607	149,443	121,273
Nematodes .....							
farms, 2012	1	28	78	12	95	40	39
2007	-	6	18	5	57	16	12
acres, 2012	(D)	6,331	12,139	95	10,773	9,347	3,734
2007	-	1,293	2,901	59	2,795	1,055	535
Diseases in crops and orchards .....							
farms, 2012	6	28	120	38	260	72	65
2007	4	17	80	49	311	26	26
acres, 2012	59	4,825	19,584	2,199	21,980	14,209	11,317
2007	244	2,686	12,108	2,814	18,790	4,765	1,558
Chemicals used to control growth, thin fruit, ripen, or defoliate .....							
farms, 2012	4	8	25	23	129	25	9
2007	1	3	16	28	128	2	4
acres on which used, 2012	24	184	4,743	1,909	10,643	4,948	679
2007	(D)	(D)	958	2,411	4,991	(D)	28

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Table 41. Fertilizers and Chemicals Applied: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Cass	Charlevoix	Cheboygan	Chippewa	Clare	Clinton	Crawford
Commercial fertilizer, lime, and soil conditioners .....							
.....farms, 2012	391	122	97	81	135	556	14
.....2007	419	164	128	153	134	677	7
.....acres treated, 2012	124,301	9,040	5,667	5,647	14,062	139,860	238
.....2007	118,627	9,465	5,768	13,745	15,156	187,496	125
Cropland fertilized, except cropland pasture .....							
.....farms, 2012	378	108	93	78	131	541	11
.....2007	381	137	117	142	116	649	6
.....acres treated, 2012	123,310	8,628	4,993	5,455	13,325	138,999	187
.....2007	117,433	8,895	5,359	12,124	12,471	186,496	61
Pastureland and rangeland fertilized .....							
.....farms, 2012	55	23	19	8	26	40	4
.....2007	59	39	18	22	36	61	3
.....acres treated, 2012	991	412	674	192	737	861	51
.....2007	1,194	570	409	1,621	2,685	1,000	64
Manure .....							
.....farms, 2012	147	59	58	74	97	206	8
.....2007	163	73	70	84	100	287	9
.....acres treated, 2012	12,556	2,180	3,286	3,320	5,565	22,433	(D)
.....2007	11,106	2,297	2,494	3,202	7,259	39,269	99
Acres treated to control--							
Insects .....							
.....farms, 2012	185	56	40	18	28	206	4
.....2007	153	44	27	13	17	178	2
.....acres, 2012	54,865	1,650	1,028	230	1,556	58,219	13
.....2007	51,215	1,688	701	924	1,541	38,688	(D)
Weeds, grass, or brush .....							
.....farms, 2012	362	92	61	51	98	559	6
.....2007	297	103	60	34	60	558	5
.....acres, 2012	128,657	6,413	2,991	1,484	10,413	165,371	30
.....2007	110,200	5,607	1,972	1,000	5,160	177,511	32
Nematodes .....							
.....farms, 2012	56	10	7	6	7	47	1
.....2007	19	2	-	3	2	26	-
.....acres, 2012	10,830	84	31	20	59	4,477	(D)
.....2007	5,315	(D)	-	36	(D)	5,190	-
Diseases in crops and orchards .....							
.....farms, 2012	73	22	13	7	14	86	1
.....2007	42	18	14	4	7	43	1
.....acres, 2012	15,606	862	62	21	537	16,000	(D)
.....2007	15,806	908	279	37	52	4,221	(D)
Chemicals used to control growth, thin fruit, ripen, or defoliate .....							
.....farms, 2012	20	10	9	3	7	14	-
.....2007	18	8	3	2	3	10	-
.....acres on which used, 2012	5,547	116	36	(D)	(D)	613	-
.....2007	5,155	432	10	(D)	8	325	-
Item	Delta	Dickinson	Eaton	Emmet	Genesee	Gladwin	Gogebic
Commercial fertilizer, lime, and soil conditioners .....							
.....farms, 2012	124	56	534	116	333	173	11
.....2007	138	61	556	129	413	209	15
.....acres treated, 2012	16,764	4,754	131,223	4,876	75,541	20,251	712
.....2007	17,709	4,567	137,188	9,395	80,120	19,761	(D)
Cropland fertilized, except cropland pasture .....							
.....farms, 2012	115	49	515	102	316	167	11
.....2007	124	56	531	119	394	190	14
.....acres treated, 2012	13,982	4,473	129,643	4,532	75,053	19,428	(D)
.....2007	15,408	4,486	135,795	8,957	79,466	18,871	(D)
Pastureland and rangeland fertilized .....							
.....farms, 2012	33	16	68	22	30	36	2
.....2007	38	8	73	22	52	30	2
.....acres treated, 2012	2,782	281	1,580	344	488	823	(D)
.....2007	2,301	81	1,393	438	654	890	(D)
Manure .....							
.....farms, 2012	68	23	207	75	101	87	13
.....2007	71	29	207	74	151	94	16
.....acres treated, 2012	4,438	1,390	11,640	1,390	6,865	3,940	210
.....2007	5,073	1,441	11,420	2,834	9,700	2,368	247
Acres treated to control--							
Insects .....							
.....farms, 2012	39	18	264	42	137	42	1
.....2007	34	14	156	19	123	24	2
.....acres, 2012	2,414	737	47,529	1,220	21,123	3,888	(D)
.....2007	2,671	925	31,904	563	6,989	2,120	(D)
Weeds, grass, or brush .....							
.....farms, 2012	98	44	509	89	321	131	6
.....2007	78	35	431	51	286	101	5
.....acres, 2012	10,161	2,933	146,976	3,084	79,653	15,913	516
.....2007	8,054	2,479	134,767	3,760	70,092	13,977	75
Nematodes .....							
.....farms, 2012	6	6	36	5	33	6	-
.....2007	1	1	12	1	15	5	-
.....acres, 2012	274	387	3,966	(D)	3,784	433	-
.....2007	(D)	(D)	365	(D)	1,427	50	-
Diseases in crops and orchards .....							
.....farms, 2012	22	11	57	23	57	16	-
.....2007	20	4	49	8	41	7	1
.....acres, 2012	1,298	572	8,688	123	5,417	1,773	-
.....2007	512	430	5,947	259	1,174	114	(D)
Chemicals used to control growth, thin fruit, ripen, or defoliate .....							
.....farms, 2012	14	6	15	4	18	5	-
.....2007	12	6	4	2	13	2	-
.....acres on which used, 2012	499	(D)	396	29	861	(D)	-
.....2007	433	297	(D)	(D)	523	(D)	-

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Table 41. Fertilizers and Chemicals Applied: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Grand Traverse	Gratiot	Hillsdale	Houghton	Huron	Ingham	Ionia	Iosco
Commercial fertilizer, lime, and soil conditioners ..... farms, 2012	255	487	540	71	731	417	540	106
..... 2007	299	584	609	63	795	451	600	120
..... acres treated, 2012	24,351	201,967	148,098	2,401	321,755	129,050	157,333	11,051
..... 2007	27,068	213,476	150,953	3,080	336,453	127,127	153,219	15,901
Cropland fertilized, except cropland pasture ..... farms, 2012	247	475	524	66	719	391	524	97
..... 2007	280	565	581	56	782	407	584	114
..... acres treated, 2012	23,180	201,296	147,141	2,258	321,372	128,311	156,340	10,837
..... 2007	26,348	212,804	149,177	2,821	335,625	125,874	152,443	15,798
Pastureland and rangeland fertilized ..... farms, 2012	23	20	59	11	30	48	45	15
..... 2007	42	38	78	15	28	81	56	7
..... acres treated, 2012	1,171	671	957	143	383	739	993	214
..... 2007	720	672	1,776	259	828	1,253	776	103
Manure ..... farms, 2012	98	159	212	38	289	149	271	54
..... 2007	114	197	269	39	350	217	297	56
..... acres treated, 2012	5,163	28,097	16,535	1,604	59,570	10,659	35,984	3,569
..... 2007	3,582	27,542	18,509	675	54,166	14,304	31,615	4,109
Acres treated to control--								
Insects ..... farms, 2012	180	206	239	31	452	145	295	24
..... 2007	178	163	198	17	340	121	236	11
..... acres, 2012	8,449	65,157	56,064	211	189,723	31,439	58,402	1,048
..... 2007	11,238	56,317	40,759	134	102,824	29,101	40,769	379
Weeds, grass, or brush ..... farms, 2012	229	469	527	48	732	393	535	71
..... 2007	203	444	484	26	629	304	454	57
..... acres, 2012	19,610	219,385	160,592	1,548	357,488	143,626	165,484	9,229
..... 2007	17,572	192,285	139,346	899	294,112	113,362	127,429	10,722
Nematodes ..... farms, 2012	52	39	64	10	107	21	43	4
..... 2007	36	21	21	2	19	18	23	-
..... acres, 2012	1,464	11,480	12,454	101	24,686	1,520	9,753	12
..... 2007	953	5,398	3,295	(D)	4,944	661	2,099	-
Diseases in crops and orchards ..... farms, 2012	142	78	60	15	219	58	98	11
..... 2007	123	34	38	9	157	35	39	6
..... acres, 2012	6,634	18,317	6,427	112	77,195	8,084	15,299	467
..... 2007	6,948	10,064	3,614	28	45,942	2,908	2,782	36
Chemicals used to control growth, thin fruit, ripen, or defoliate ..... farms, 2012	97	16	11	7	130	14	13	3
..... 2007	90	7	7	2	77	11	17	2
..... acres on which used, 2012	6,249	3,756	438	88	27,612	355	1,665	45
..... 2007	4,914	340	538	(D)	14,900	40	1,056	(D)
Item	Iron	Isabella	Jackson	Kalamazoo	Kalkaska	Kent	Keweenaw	Lake
Commercial fertilizer, lime, and soil conditioners ..... farms, 2012	34	420	418	326	76	528	-	51
..... 2007	28	482	495	411	92	584	2	61
..... acres treated, 2012	2,516	100,308	100,468	87,688	5,472	84,666	-	4,645
..... 2007	3,273	111,157	102,458	93,306	5,444	93,998	(D)	2,131
Cropland fertilized, except cropland pasture ..... farms, 2012	33	403	403	301	65	487	-	42
..... 2007	24	464	461	393	82	529	-	54
..... acres treated, 2012	(D)	99,107	99,076	87,256	5,051	83,376	-	4,296
..... 2007	2,821	110,263	100,730	92,813	5,001	92,328	-	1,945
Pastureland and rangeland fertilized ..... farms, 2012	2	41	49	42	16	73	-	13
..... 2007	9	55	73	45	19	95	2	15
..... acres treated, 2012	(D)	1,201	1,392	432	421	1,290	-	349
..... 2007	452	894	1,728	493	443	1,670	(D)	186
Manure ..... farms, 2012	9	213	153	118	28	209	2	42
..... 2007	22	236	206	137	48	247	4	23
..... acres treated, 2012	215	16,929	10,156	9,560	607	15,858	(D)	2,222
..... 2007	616	16,199	13,741	8,579	1,106	20,687	(D)	1,516
Acres treated to control--								
Insects ..... farms, 2012	8	129	201	195	24	310	-	10
..... 2007	6	113	152	194	21	279	-	14
..... acres, 2012	583	36,639	51,671	51,042	2,065	52,283	-	129
..... 2007	359	28,040	33,188	43,018	2,326	42,483	-	234
Weeds, grass, or brush ..... farms, 2012	20	389	367	308	44	480	-	46
..... 2007	11	366	376	284	31	416	-	24
..... acres, 2012	1,695	109,026	104,488	95,374	4,924	89,345	-	4,095
..... 2007	792	92,493	93,073	80,797	1,345	82,802	-	1,042
Nematodes ..... farms, 2012	4	22	27	33	5	48	-	1
..... 2007	1	8	15	12	1	16	-	-
..... acres, 2012	262	18,228	13,536	4,196	1,714	9,479	-	(D)
..... 2007	(D)	1,149	1,962	1,681	(D)	2,412	-	-
Diseases in crops and orchards ..... farms, 2012	7	75	58	84	12	170	-	1
..... 2007	5	32	25	79	6	138	-	6
..... acres, 2012	423	15,021	9,860	23,423	2,041	19,616	-	(D)
..... 2007	343	4,032	3,392	5,750	(D)	11,157	-	43
Chemicals used to control growth, thin fruit, ripen, or defoliate ..... farms, 2012	4	10	12	52	5	85	-	2
..... 2007	3	5	8	41	1	89	-	4
..... acres on which used, 2012	262	1,873	737	3,657	1,715	9,182	-	(D)
..... 2007	(D)	108	407	294	(D)	6,977	-	38

--continued



Table 41. Fertilizers and Chemicals Applied: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Lapeer	Leelanau	Lenawee	Livingston	Luce	Mackinac	Macomb	Manistee
Commercial fertilizer, lime, and soil conditioners .....								
.....farms, 2012	471	265	684	282	10	28	244	122
.....2007	503	302	740	316	16	29	240	170
.....acres treated, 2012	95,096	19,024	204,988	42,737	1,023	2,704	42,932	8,385
.....2007	92,753	22,094	232,049	50,652	678	2,289	41,971	9,543
Cropland fertilized, except cropland pasture .....								
.....farms, 2012	448	253	676	252	10	20	240	116
.....2007	466	291	717	287	16	24	230	162
.....acres treated, 2012	94,636	18,628	204,481	42,358	1,023	2,344	42,801	8,197
.....2007	91,761	21,773	231,231	50,175	678	2,210	41,775	9,170
Pastureland and rangeland fertilized .....								
.....farms, 2012	49	21	39	37	-	12	13	13
.....2007	65	26	56	47	-	5	20	20
.....acres treated, 2012	460	396	507	379	-	360	131	188
.....2007	992	321	818	477	-	79	196	373
Manure .....								
.....farms, 2012	206	83	160	105	10	28	52	60
.....2007	264	83	217	116	2	16	71	74
.....acres treated, 2012	12,224	2,298	18,886	5,908	198	1,727	1,458	1,172
.....2007	11,954	2,800	15,836	4,826	(D)	1,858	3,435	1,969
Acres treated to control--								
Insects .....								
.....farms, 2012	178	231	341	114	5	3	127	57
.....2007	145	221	277	82	7	3	92	59
.....acres, 2012	21,213	15,458	88,974	12,934	(D)	25	16,118	2,243
.....2007	15,206	16,789	64,458	5,744	(D)	28	8,182	3,635
Weeds, grass, or brush .....								
.....farms, 2012	448	268	676	253	8	23	239	114
.....2007	352	222	629	194	4	10	177	83
.....acres, 2012	103,406	17,731	230,121	47,199	894	1,823	48,877	7,326
.....2007	76,439	16,237	215,186	43,441	586	673	36,255	5,559
Nematodes .....								
.....farms, 2012	38	58	67	27	-	2	39	16
.....2007	7	30	43	10	-	-	2	5
.....acres, 2012	2,594	2,599	15,753	1,951	-	(D)	5,091	201
.....2007	502	280	5,983	140	-	-	(D)	286
Diseases in crops and orchards .....								
.....farms, 2012	83	185	131	51	4	2	74	29
.....2007	52	169	77	31	3	1	52	33
.....acres, 2012	9,694	12,159	27,936	3,005	(D)	(D)	3,987	1,122
.....2007	4,660	13,634	8,397	694	(D)	(D)	2,540	1,822
Chemicals used to control growth, thin fruit, ripen, or defoliate .....								
.....farms, 2012	27	152	17	7	-	-	19	13
.....2007	13	126	15	6	-	-	18	25
.....acres on which used, 2012	2,224	12,085	1,761	29	-	-	1,114	622
.....2007	148	10,283	775	85	-	-	368	999
Item	Marquette	Mason	Mecosta	Menominee	Midland	Missaukee	Monroe	Montcalm
Commercial fertilizer, lime, and soil conditioners .....								
.....farms, 2012	58	193	318	167	248	171	647	525
.....2007	40	213	374	209	238	174	704	557
.....acres treated, 2012	3,918	36,761	49,243	29,046	44,054	48,620	156,596	135,536
.....2007	4,644	35,044	40,215	37,019	52,787	36,327	163,352	140,329
Cropland fertilized, except cropland pasture .....								
.....farms, 2012	49	186	306	165	235	157	632	503
.....2007	38	204	354	202	232	167	672	544
.....acres treated, 2012	3,621	36,352	48,150	28,252	43,652	47,559	156,361	134,373
.....2007	4,579	34,756	38,910	36,017	52,565	35,452	162,987	139,769
Pastureland and rangeland fertilized .....								
.....farms, 2012	17	19	34	21	25	27	32	60
.....2007	7	24	61	22	26	14	48	43
.....acres treated, 2012	297	409	1,093	794	402	1,061	235	1,163
.....2007	65	288	1,305	1,002	222	875	365	560
Manure .....								
.....farms, 2012	31	74	178	97	66	117	83	225
.....2007	30	85	219	118	86	118	160	278
.....acres treated, 2012	1,427	8,546	11,415	10,771	2,489	25,803	5,582	19,973
.....2007	1,287	9,851	16,593	16,116	3,787	18,360	2,643	22,209
Acres treated to control--								
Insects .....								
.....farms, 2012	22	108	75	26	90	79	344	207
.....2007	9	118	54	31	73	60	266	162
.....acres, 2012	467	18,024	15,564	3,745	18,402	22,630	68,166	60,506
.....2007	561	16,414	9,704	2,158	11,620	15,510	54,297	54,407
Weeds, grass, or brush .....								
.....farms, 2012	30	181	287	136	226	162	663	463
.....2007	15	167	232	125	166	116	564	387
.....acres, 2012	1,584	36,573	42,831	22,401	52,152	37,788	179,572	139,887
.....2007	1,208	26,033	25,239	18,847	42,483	24,973	148,492	111,577
Nematodes .....								
.....farms, 2012	9	16	19	5	12	9	96	41
.....2007	1	9	2	3	11	3	54	27
.....acres, 2012	25	639	5,396	70	153	1,694	20,956	18,629
.....2007	(D)	547	(D)	55	1,877	79	6,242	12,361
Diseases in crops and orchards .....								
.....farms, 2012	12	55	33	11	29	26	133	86
.....2007	1	59	13	6	23	9	86	56
.....acres, 2012	229	9,596	5,653	147	6,224	4,636	28,008	30,474
.....2007	(D)	5,259	(D)	16	2,453	171	9,837	14,286
Chemicals used to control growth, thin fruit, ripen, or defoliate .....								
.....farms, 2012	-	13	9	1	11	4	21	41
.....2007	1	22	10	3	4	8	14	32
.....acres on which used, 2012	-	2,959	2,345	(D)	84	(D)	11,101	19,371
.....2007	(D)	2,933	(D)	52	8	145	3,185	9,691

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**Table 41. Fertilizers and Chemicals Applied: 2012 and 2007 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Item	Montmorency	Muskegon	Newaygo	Oakland	Oceana	Ogemaw	Ontonagon	Osceola
Commercial fertilizer, lime, and soil conditioners .....								
farms, 2012	42	210	399	113	327	125	18	242
2007	49	225	443	166	376	132	30	255
acres treated, 2012	5,831	34,121	55,083	8,696	58,263	25,986	761	26,034
2007	4,703	40,734	55,459	8,531	57,002	21,611	2,811	24,673
Cropland fertilized, except cropland pasture .....								
farms, 2012	36	199	377	84	314	123	16	237
2007	47	203	424	130	347	124	27	233
acres treated, 2012	5,628	33,874	54,408	8,183	57,862	25,641	(D)	25,223
2007	(D)	40,066	54,419	8,009	55,602	20,882	2,595	23,430
Pastureland and rangeland fertilized .....								
farms, 2012	10	23	39	34	30	5	3	35
2007	2	40	57	48	48	11	4	50
acres treated, 2012	203	247	675	513	401	345	(D)	811
2007	(D)	668	1,040	522	1,400	729	216	1,243
Manure .....								
farms, 2012	28	97	223	73	134	73	14	165
2007	26	130	234	84	145	73	21	170
acres treated, 2012	1,302	6,437	19,187	3,122	11,010	9,600	632	13,461
2007	1,303	20,585	17,718	981	9,324	9,194	1,606	13,332
Acres treated to control--								
Insects .....								
farms, 2012	14	108	134	61	229	28	6	56
2007	9	95	136	45	212	30	5	40
acres, 2012	1,551	13,723	20,382	2,633	41,243	7,989	111	3,828
2007	1,455	17,152	20,196	1,440	36,707	2,721	354	2,960
Weeds, grass, or brush .....								
farms, 2012	31	175	312	108	305	92	12	170
2007	24	146	278	103	269	80	12	132
acres, 2012	5,154	35,593	50,593	8,973	58,707	20,182	293	16,632
2007	3,485	32,174	39,410	6,110	41,145	11,172	388	9,922
Nematodes .....								
farms, 2012	-	23	23	11	62	2	4	17
2007	-	9	13	7	25	4	-	1
acres, 2012	-	1,004	4,209	156	5,851	(D)	46	918
2007	-	521	1,675	88	1,794	569	-	(D)
Diseases in crops and orchards .....								
farms, 2012	2	53	54	23	155	10	4	24
2007	2	35	45	30	134	8	-	10
acres, 2012	(D)	5,508	7,572	777	22,089	2,578	46	618
2007	(D)	5,564	7,466	310	22,697	(D)	-	(D)
Chemicals used to control growth, thin fruit, ripen, or defoliate .....								
farms, 2012	2	14	23	6	87	5	1	7
2007	-	16	18	14	76	2	3	5
acres on which used, 2012	(D)	2,134	3,103	(D)	15,422	(D)	(D)	(D)
2007	-	2,178	1,402	243	8,634	(D)	3	(D)
Item	Oscoda	Otsego	Ottawa	Presque Isle	Roscommon	Saginaw	St. Clair	St. Joseph
Commercial fertilizer, lime, and soil conditioners .....								
farms, 2012	45	65	738	125	11	748	488	530
2007	56	85	762	151	19	915	488	516
acres treated, 2012	3,845	5,436	107,013	23,612	435	217,849	112,784	154,109
2007	4,858	6,100	95,464	23,125	253	236,508	103,677	153,657
Cropland fertilized, except cropland pasture .....								
farms, 2012	40	55	713	114	8	741	477	502
2007	49	76	732	145	16	908	457	495
acres treated, 2012	3,552	4,982	106,254	23,178	341	217,736	112,285	153,338
2007	3,533	5,577	94,322	22,514	198	236,301	102,823	152,489
Pastureland and rangeland fertilized .....								
farms, 2012	17	13	74	16	4	17	37	77
2007	19	12	86	29	4	20	57	72
acres treated, 2012	293	454	759	434	94	113	499	771
2007	1,325	523	1,142	611	55	207	854	1,168
Manure .....								
farms, 2012	45	35	319	66	13	114	153	207
2007	49	42	363	66	4	184	194	187
acres treated, 2012	2,121	905	29,282	3,467	280	7,816	4,763	18,672
2007	2,365	1,206	33,601	3,891	95	8,887	8,873	8,411
Acres treated to control--								
Insects .....								
farms, 2012	9	20	460	48	3	305	171	302
2007	5	12	430	47	4	264	100	247
acres, 2012	(D)	1,509	52,046	10,094	6	65,338	24,436	109,006
2007	5	976	36,634	8,984	18	48,166	9,180	82,002
Weeds, grass, or brush .....								
farms, 2012	34	52	659	115	6	748	490	449
2007	15	40	551	92	3	704	346	358
acres, 2012	1,681	4,604	108,677	25,167	91	241,146	125,533	166,024
2007	1,215	3,018	73,175	11,180	35	212,366	95,597	130,230
Nematodes .....								
farms, 2012	3	7	106	6	1	112	45	55
2007	-	4	37	2	-	59	21	37
acres, 2012	23	(D)	8,765	(D)	(D)	11,912	9,948	15,706
2007	-	285	2,340	(D)	-	9,261	1,298	10,155
Diseases in crops and orchards .....								
farms, 2012	3	14	239	18	3	152	73	128
2007	2	5	198	18	1	103	40	66
acres, 2012	23	1,373	21,343	3,476	34	26,791	7,105	47,154
2007	(D)	203	10,214	3,045	(D)	11,127	673	29,282
Chemicals used to control growth, thin fruit, ripen, or defoliate .....								
farms, 2012	1	5	90	11	2	30	11	32
2007	-	2	83	10	-	29	13	9
acres on which used, 2012	(D)	(D)	5,598	1,650	(D)	4,327	196	12,656
2007	-	(D)	3,338	689	-	1,538	151	(D)

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Table 41. Fertilizers and Chemicals Applied: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Sanilac	Schoolcraft	Shiawassee	Tuscola	Van Buren	Washtenaw	Wayne	Wexford
Commercial fertilizer, lime, and soil								
conditioners .....farms, 2012	850	17	524	676	577	521	125	120
2007	845	28	588	711	693	579	126	167
acres treated, 2012	292,965	929	149,166	200,882	98,375	99,657	7,350	8,926
2007	307,178	4,624	163,824	237,309	99,032	102,250	9,068	11,206
Cropland fertilized, except cropland pasture .....farms, 2012	829	16	512	653	559	497	117	115
2007	828	24	570	682	671	542	121	147
acres treated, 2012	291,803	(D)	148,998	199,703	97,790	99,211	7,292	8,683
2007	305,616	4,274	163,462	235,688	98,320	101,548	8,971	10,747
Pastureland and rangeland fertilized .....farms, 2012	56	2	29	72	46	38	12	19
2007	66	8	39	76	49	65	7	38
acres treated, 2012	1,162	(D)	168	1,179	585	446	58	243
2007	1,562	350	362	1,621	712	702	97	459
Manure .....farms, 2012	355	8	178	240	116	234	48	69
2007	392	16	212	273	164	293	32	82
acres treated, 2012	45,165	251	8,496	20,317	5,227	8,598	355	1,816
2007	37,637	313	13,614	20,124	11,939	9,278	295	2,227
Acres treated to control--								
Insects .....farms, 2012	384	16	227	298	460	295	66	55
2007	277	14	113	229	475	236	56	31
acres, 2012	132,792	527	45,537	95,406	64,113	48,089	2,377	3,430
2007	66,007	1,143	22,346	69,247	51,699	30,312	2,488	3,726
Weeds, grass, or brush .....farms, 2012	800	21	517	630	569	503	107	96
2007	686	18	466	535	525	419	72	70
acres, 2012	333,894	1,290	161,846	231,974	100,058	107,766	8,736	6,550
2007	275,435	2,913	143,023	214,129	70,106	80,469	8,432	6,216
Nematodes .....farms, 2012	70	4	34	59	139	68	19	6
2007	28	-	27	14	48	15	12	4
acres, 2012	10,481	19	6,506	8,164	20,949	8,167	598	32
2007	8,934	-	4,717	1,334	1,229	1,288	1,011	156
Diseases in crops and orchards .....farms, 2012	151	6	76	157	305	128	35	18
2007	95	5	36	81	241	77	25	12
acres, 2012	48,620	278	9,769	39,904	22,745	12,991	716	356
2007	17,548	24	2,337	19,275	22,423	2,846	450	103
Chemicals used to control growth, thin fruit,								
ripen, or defoliate .....farms, 2012	52	3	18	59	143	14	9	8
2007	32	-	10	32	99	28	9	3
acres on which used, 2012	6,613	134	1,662	11,525	8,092	206	94	117
2007	3,642	-	702	7,615	3,659	395	78	36

Table 42. Organic Agriculture: 2012

[For meaning of abbreviations and symbols, see introductory text.]

Item	Michigan	Alcona	Alger	Allegan	Alpena	Antrim	Arenac
TYPE OF PRODUCTION							
USDA National Organic Program certified organic production ..... farms	365	2	-	7	3	3	4
USDA National Organic Program organic production exempt from certification ..... farms	134	2	1	-	-	2	-
Acres transitioning into USDA National Organic Program organic production ..... farms	141	2	-	3	2	3	1
VALUE OF SALES OF CERTIFIED OR EXEMPT ORGANICALLY PRODUCED COMMODITIES							
Total organic product sales (see text) ..... farms	421	4	1	6	3	3	4
\$1,000	53,503	21	(D)	334	202	(D)	933
By value of sales:							
\$1 to \$4,999 ..... farms	118	2	1	-	-	2	-
\$1,000	235	(D)	(D)	-	-	(D)	-
\$5,000 or more ..... farms	303	2	-	6	3	1	4
\$1,000	53,268	(D)	-	334	202	(D)	933
Item	Baraga	Barry	Bay	Benzie	Berrien	Branch	Calhoun
TYPE OF PRODUCTION							
USDA National Organic Program certified organic production ..... farms	-	5	2	5	10	2	5
USDA National Organic Program organic production exempt from certification ..... farms	-	-	-	3	6	-	4
Acres transitioning into USDA National Organic Program organic production ..... farms	-	3	-	3	1	-	-
VALUE OF SALES OF CERTIFIED OR EXEMPT ORGANICALLY PRODUCED COMMODITIES							
Total organic product sales (see text) ..... farms	-	5	-	5	15	2	6
\$1,000	-	507	-	62	642	(D)	392
By value of sales:							
\$1 to \$4,999 ..... farms	-	-	-	1	8	-	2
\$1,000	-	-	-	(D)	8	-	(D)
\$5,000 or more ..... farms	-	5	-	4	7	2	4
\$1,000	-	507	-	(D)	634	(D)	(D)
Item	Cass	Charlevoix	Cheboygan	Chippewa	Clare	Clinton	Crawford
TYPE OF PRODUCTION							
USDA National Organic Program certified organic production ..... farms	1	-	1	-	-	20	-
USDA National Organic Program organic production exempt from certification ..... farms	2	5	-	3	2	-	-
Acres transitioning into USDA National Organic Program organic production ..... farms	3	-	-	3	-	1	-
VALUE OF SALES OF CERTIFIED OR EXEMPT ORGANICALLY PRODUCED COMMODITIES							
Total organic product sales (see text) ..... farms	3	-	1	-	2	20	-
\$1,000	(D)	-	(D)	-	(D)	2,069	-
By value of sales:							
\$1 to \$4,999 ..... farms	2	-	-	-	2	-	-
\$1,000	(D)	-	-	-	(D)	-	-
\$5,000 or more ..... farms	1	-	1	-	-	20	-
\$1,000	(D)	-	(D)	-	-	2,069	-
Item	Delta	Dickinson	Eaton	Emmet	Genesee	Gladwin	Gogebic
TYPE OF PRODUCTION							
USDA National Organic Program certified organic production ..... farms	2	-	6	2	6	2	-
USDA National Organic Program organic production exempt from certification ..... farms	-	-	2	1	4	1	2
Acres transitioning into USDA National Organic Program organic production ..... farms	-	-	6	1	1	2	-
VALUE OF SALES OF CERTIFIED OR EXEMPT ORGANICALLY PRODUCED COMMODITIES							
Total organic product sales (see text) ..... farms	2	-	8	2	7	3	2
\$1,000	(D)	-	463	(D)	178	16	(D)
By value of sales:							
\$1 to \$4,999 ..... farms	-	-	2	1	2	1	2
\$1,000	-	-	(D)	(D)	(D)	(D)	(D)
\$5,000 or more ..... farms	2	-	6	1	5	2	-
\$1,000	(D)	-	(D)	(D)	(D)	(D)	-

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Table 42. Organic Agriculture: 2012 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Grand Traverse	Gratiot	Hillsdale	Houghton	Huron	Ingham	Ionia	Iosco
TYPE OF PRODUCTION								
USDA National Organic Program certified organic production .....farms	3	12	6	2	8	4	12	-
USDA National Organic Program organic production exempt from certification .....farms	2	-	1	-	3	3	2	-
Acres transitioning into USDA National Organic Program organic production .....farms	4	1	-	1	1	3	4	-
VALUE OF SALES OF CERTIFIED OR EXEMPT ORGANICALLY PRODUCED COMMODITIES								
Total organic product sales (see text) .....farms	5	11	3	2	4	7	13	-
\$1,000	4	2,886	431	(D)	695	740	2,862	-
By value of sales:								
\$1 to \$4,999 .....farms	5	-	-	-	-	3	3	-
\$1,000	4	-	-	-	-	6	10	-
\$5,000 or more .....farms	-	11	3	2	4	4	10	-
\$1,000	-	2,886	431	(D)	695	734	2,852	-
Item	Iron	Isabella	Jackson	Kalamazoo	Kalkaska	Kent	Keweenaw	Lake
TYPE OF PRODUCTION								
USDA National Organic Program certified organic production .....farms	-	10	1	4	-	4	-	-
USDA National Organic Program organic production exempt from certification .....farms	-	2	3	2	1	3	-	-
Acres transitioning into USDA National Organic Program organic production .....farms	-	7	2	2	1	3	-	-
VALUE OF SALES OF CERTIFIED OR EXEMPT ORGANICALLY PRODUCED COMMODITIES								
Total organic product sales (see text) .....farms	-	12	3	2	1	3	-	-
\$1,000	-	1,367	(D)	(D)	(D)	(D)	-	-
By value of sales:								
\$1 to \$4,999 .....farms	-	-	2	2	1	-	-	-
\$1,000	-	-	(D)	(D)	(D)	-	-	-
\$5,000 or more .....farms	-	12	1	-	-	3	-	-
\$1,000	-	1,367	(D)	-	-	(D)	-	-
Item	Lapeer	Leelanau	Lenawee	Livingston	Luce	Mackinac	Macomb	Manistee
TYPE OF PRODUCTION								
USDA National Organic Program certified organic production .....farms	7	6	2	2	-	-	4	1
USDA National Organic Program organic production exempt from certification .....farms	8	-	4	2	-	-	1	2
Acres transitioning into USDA National Organic Program organic production .....farms	2	6	2	2	-	-	-	-
VALUE OF SALES OF CERTIFIED OR EXEMPT ORGANICALLY PRODUCED COMMODITIES								
Total organic product sales (see text) .....farms	11	6	5	4	-	-	5	3
\$1,000	465	206	(D)	20	-	-	150	(D)
By value of sales:								
\$1 to \$4,999 .....farms	6	3	3	1	-	-	1	2
\$1,000	20	7	(D)	(D)	-	-	(D)	(D)
\$5,000 or more .....farms	5	3	2	3	-	-	4	1
\$1,000	445	199	(D)	(D)	-	-	(D)	(D)
Item	Marquette	Mason	Mecosta	Menominee	Midland	Missaukee	Monroe	Montcalm
TYPE OF PRODUCTION								
USDA National Organic Program certified organic production .....farms	1	1	-	3	-	-	-	3
USDA National Organic Program organic production exempt from certification .....farms	2	-	-	-	2	-	3	-
Acres transitioning into USDA National Organic Program organic production .....farms	-	1	-	-	1	2	1	2
VALUE OF SALES OF CERTIFIED OR EXEMPT ORGANICALLY PRODUCED COMMODITIES								
Total organic product sales (see text) .....farms	3	1	-	3	2	-	3	2
\$1,000	10	(D)	-	11	(D)	-	1	(D)
By value of sales:								
\$1 to \$4,999 .....farms	3	-	-	3	2	-	3	-
\$1,000	10	-	-	11	(D)	-	1	-
\$5,000 or more .....farms	-	1	-	-	-	-	-	2
\$1,000	-	(D)	-	-	-	-	-	(D)

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Table 42. Organic Agriculture: 2012 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Montmorency	Muskegon	Newaygo	Oakland	Oceana	Ogemaw	Ontonagon	Osceola
TYPE OF PRODUCTION								
USDA National Organic Program certified organic production ..... farms	-	6	14	4	12	-	-	5
USDA National Organic Program organic production exempt from certification ..... farms	-	4	5	6	-	-	-	-
Acres transitioning into USDA National Organic Program organic production ..... farms	-	4	3	-	3	-	-	-
VALUE OF SALES OF CERTIFIED OR EXEMPT ORGANICALLY PRODUCED COMMODITIES								
Total organic product sales (see text) ..... farms	-	9	19	9	11	-	-	3
\$1,000	-	532	710	127	3,126	-	-	591
By value of sales:								
\$1 to \$4,999 ..... farms	-	3	7	6	2	-	-	-
\$1,000	-	5	19	10	(D)	-	-	-
\$5,000 or more ..... farms	-	6	12	3	9	-	-	3
\$1,000	-	528	691	117	(D)	-	-	591
Item	Oscoda	Otsego	Ottawa	Presque Isle	Roscommon	Saginaw	St. Clair	St. Joseph
TYPE OF PRODUCTION								
USDA National Organic Program certified organic production ..... farms	5	2	12	-	-	9	5	14
USDA National Organic Program organic production exempt from certification ..... farms	-	1	2	-	2	1	2	1
Acres transitioning into USDA National Organic Program organic production ..... farms	-	1	3	-	-	1	2	6
VALUE OF SALES OF CERTIFIED OR EXEMPT ORGANICALLY PRODUCED COMMODITIES								
Total organic product sales (see text) ..... farms	5	2	14	-	2	7	7	15
\$1,000	625	(D)	1,732	-	(D)	666	142	625
By value of sales:								
\$1 to \$4,999 ..... farms	-	-	2	-	2	-	3	1
\$1,000	-	-	(D)	-	(D)	-	7	(D)
\$5,000 or more ..... farms	5	2	12	-	-	7	4	14
\$1,000	625	(D)	(D)	-	-	666	135	(D)
Item	Sanilac	Schoolcraft	Shiawassee	Tuscola	Van Buren	Washtenaw	Wayne	Wexford
TYPE OF PRODUCTION								
USDA National Organic Program certified organic production ..... farms	26	-	10	46	3	6	2	-
USDA National Organic Program organic production exempt from certification ..... farms	-	-	6	-	3	13	2	-
Acres transitioning into USDA National Organic Program organic production ..... farms	10	-	2	7	3	11	2	-
VALUE OF SALES OF CERTIFIED OR EXEMPT ORGANICALLY PRODUCED COMMODITIES								
Total organic product sales (see text) ..... farms	26	-	14	42	4	12	2	-
\$1,000	2,487	-	401	22,767	(D)	(D)	(D)	-
By value of sales:								
\$1 to \$4,999 ..... farms	2	-	6	-	1	11	1	-
\$1,000	(D)	-	12	-	(D)	24	(D)	-
\$5,000 or more ..... farms	24	-	8	42	3	1	1	-
\$1,000	(D)	-	390	22,767	(D)	(D)	(D)	-

Table 43. Selected Practices: 2012

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	Received irrigation water from the U.S. Bureau of Reclamation (farms)	Practiced alley cropping or silvopasture (farms)	Harvested biomass for use in renewable energy (farms)	Practiced rotational or management-intensive grazing (farms)	Marketed products directly to retail outlets (farms)	Produced and sold value-added commodities (farms)	Marketed products through community supported agriculture (CSA) (farms)	Raised or sold veal calves (farms)	On-farm packing facility (farms)
State Total									
Michigan .....	-	38	266	5,065	1,637	2,428	410	180	813
Counties									
Alcona.....	-	-	2	29	1	7	-	-	-
Alger .....	-	-	-	23	13	14	3	-	5
Allegan.....	-	-	4	166	52	68	10	6	34
Alpena .....	-	-	5	82	5	24	2	2	-
Antrim .....	-	2	1	42	31	35	8	-	12
Arenac .....	-	-	-	18	2	9	2	1	2
Baraga .....	-	-	1	7	6	7	-	-	1
Barry .....	-	-	6	129	23	48	1	6	5
Bay .....	-	-	-	19	24	13	2	3	16
Benzie.....	-	-	-	15	19	10	6	-	5
Berrien .....	-	2	2	50	97	49	15	1	68
Branch .....	-	1	8	77	11	24	5	2	8
Calhoun .....	-	-	4	88	18	34	12	2	8
Cass .....	-	-	4	66	27	32	7	4	19
Charlevoix.....	-	-	4	42	16	13	1	-	6
Cheboygan .....	-	-	-	49	9	22	4	-	4
Chippewa.....	-	-	2	78	19	20	4	3	6
Clare .....	-	-	4	65	11	23	4	4	-
Clinton .....	-	-	11	117	21	49	8	6	7
Crawford .....	-	-	-	8	2	12	1	-	-
Delta .....	-	-	3	59	12	21	-	3	8
Dickinson .....	-	-	4	33	1	10	-	-	1
Eaton .....	-	-	2	128	22	70	12	1	5
Emmet .....	-	1	1	45	18	27	4	5	7
Genesee .....	-	-	12	78	24	59	11	4	10
Gladwin.....	-	2	2	68	4	29	-	4	3
Gogebic .....	-	-	-	14	7	10	-	-	5
Grand Traverse .....	-	4	6	33	42	47	8	2	24
Gratiot.....	-	-	2	51	6	34	4	5	4
Hillsdale .....	-	-	4	131	20	51	5	5	5
Houghton .....	-	2	2	35	14	3	2	-	11
Huron .....	-	-	5	23	11	26	3	1	10
Ingham.....	-	5	6	124	32	55	10	1	11
Ionia.....	-	-	2	104	27	38	1	1	7
Iosco .....	-	1	1	45	12	28	4	-	3
Iron .....	-	-	1	17	8	2	-	2	7
Isabella .....	-	-	1	80	17	40	1	6	7
Jackson .....	-	2	7	113	20	41	9	3	13
Kalamazoo.....	-	2	14	83	39	35	9	2	6
Kalkaska .....	-	-	2	30	10	10	1	-	3
Kent .....	-	-	5	119	55	67	13	4	30
Keweenaw .....	-	-	-	2	-	-	-	-	-
Lake .....	-	-	4	22	8	6	5	-	1
Lapeer .....	-	1	-	128	34	59	10	3	31
Leelanau.....	-	1	4	42	63	55	10	1	26
Lenawee .....	-	-	3	102	18	41	4	-	10
Livingston .....	-	-	3	99	22	34	6	2	3
Luce.....	-	-	-	6	-	5	1	-	-
Mackinac .....	-	-	-	20	4	9	4	4	-
Macomb.....	-	1	-	44	35	17	5	-	12
Manistee .....	-	-	2	23	21	23	5	-	7
Marquette .....	-	2	4	41	16	20	6	1	7
Mason .....	-	1	-	34	21	27	5	3	9
Mecosta .....	-	1	1	100	7	36	5	6	7
Menominee.....	-	-	6	49	7	35	1	2	-
Midland .....	-	1	4	36	6	40	6	1	3
Missaukee .....	-	-	3	38	15	18	2	1	1
Monroe .....	-	-	1	51	31	35	4	2	25
Montcalm.....	-	-	9	115	20	51	8	2	18
Montmorency.....	-	-	4	19	-	7	4	3	1
Muskegon .....	-	-	-	48	16	31	2	5	16
Newaygo.....	-	-	6	103	20	43	6	2	15
Oakland .....	-	-	2	96	15	33	8	-	7
Oceana.....	-	2	5	50	37	23	3	1	13
Ogemaw .....	-	-	2	37	9	18	1	2	2
Ontonagon.....	-	2	5	26	4	4	-	-	3
Osceola .....	-	-	3	98	18	44	5	1	6
Oscoda .....	-	-	-	25	10	4	3	3	2
Otsego .....	-	-	1	27	6	7	2	1	5
Ottawa .....	-	-	1	128	67	63	10	1	36
Presque Isle.....	-	-	1	40	11	21	-	2	11
Roscommon .....	-	-	1	14	1	5	-	2	1
Saginaw.....	-	-	4	48	18	30	4	1	11
St. Clair.....	-	-	3	79	18	47	7	5	3
St. Joseph.....	-	2	3	120	27	31	9	4	11
Sanilac.....	-	-	7	94	33	62	9	10	19
Schoolcraft.....	-	-	1	14	5	4	-	-	7
Shiawassee .....	-	-	9	63	11	29	7	3	4
Tuscola.....	-	-	6	105	18	49	7	9	13
Van Buren.....	-	-	4	87	61	57	11	3	53
Washtenaw.....	-	-	5	154	59	62	21	3	22

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Table 43. **Selected Practices: 2012** (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	Received irrigation water from the U.S. Bureau of Reclamation (farms)	Practiced alley cropping or silvopasture (farms)	Harvested biomass for use in renewable energy (farms)	Practiced rotational or management-intensive grazing (farms)	Marketed products directly to retail outlets (farms)	Produced and sold value-added commodities (farms)	Marketed products through community supported agriculture (CSA) (farms)	Raised or sold veal calves (farms)	On-farm packing facility (farms)
State Total - Con.									
Wayne.....	-	-	5	19	25	8	11	-	1
Wexford.....	-	-	4	36	12	19	1	2	5



Table 44. Farms by North American Industry Classification System: 2012

[For meaning of abbreviations and symbols, see introductory text.]

Item	Michigan	Alcona	Alger	Allegan	Alpena	Antrim	Arenac
Total farms .....	52,194	235	93	1,396	458	415	421
Oilseed and grain farming (1111) .....	14,171	29	3	285	64	37	104
Vegetable and melon farming (1112) .....	1,737	3	3	55	12	24	9
Fruit and tree nut farming (1113) .....	2,311	10	6	90	15	68	8
Greenhouse, nursery, and floriculture production (1114) .....	2,632	11	15	104	17	31	18
Other crop farming (1119) .....	13,687	87	27	268	154	116	209
Tobacco farming (11191) .....	-	-	-	-	-	-	-
Cotton farming (11192) .....	-	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193,11194,11199) .....	13,687	87	27	268	154	116	209
Beef cattle ranching and farming (112111) .....	6,042	47	11	177	91	58	26
Cattle feedlots (112112) .....	344	1	-	13	2	6	2
Dairy cattle and milk production (11212) .....	1,672	7	6	67	33	2	16
Hog and pig farming (1122) .....	686	2	2	37	3	-	2
Poultry and egg production (1123) .....	1,146	10	-	56	7	17	9
Sheep and goat farming (1124) .....	1,419	4	10	63	12	10	3
Animal aquaculture and other animal production (1125,1129) .....	6,347	24	10	181	48	46	15
Item	Baraga	Barry	Bay	Benzie	Berrien	Branch	Calhoun
Total farms .....	57	1,031	766	181	1,063	1,054	1,023
Oilseed and grain farming (1111) .....	7	181	383	13	250	388	374
Vegetable and melon farming (1112) .....	2	19	32	9	91	19	22
Fruit and tree nut farming (1113) .....	4	12	12	39	245	8	14
Greenhouse, nursery, and floriculture production (1114) .....	3	25	21	17	72	22	32
Other crop farming (1119) .....	16	338	188	49	179	292	241
Tobacco farming (11191) .....	-	-	-	-	-	-	-
Cotton farming (11192) .....	-	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193,11194,11199) .....	16	338	188	49	179	292	241
Beef cattle ranching and farming (112111) .....	17	182	45	15	52	109	101
Cattle feedlots (112112) .....	-	9	-	2	-	2	10
Dairy cattle and milk production (11212) .....	-	28	6	-	4	21	21
Hog and pig farming (1122) .....	-	18	2	4	11	29	14
Poultry and egg production (1123) .....	3	22	15	8	10	20	33
Sheep and goat farming (1124) .....	-	31	5	3	26	26	30
Animal aquaculture and other animal production (1125,1129) .....	5	166	57	22	123	118	131
Item	Cass	Charlevoix	Cheboygan	Chippewa	Clare	Clinton	Crawford
Total farms .....	798	297	313	409	460	1,128	49
Oilseed and grain farming (1111) .....	273	28	6	4	49	436	2
Vegetable and melon farming (1112) .....	16	18	13	10	12	24	1
Fruit and tree nut farming (1113) .....	12	22	22	9	1	10	-
Greenhouse, nursery, and floriculture production (1114) .....	29	15	24	21	15	49	5
Other crop farming (1119) .....	194	100	128	206	160	288	9
Tobacco farming (11191) .....	-	-	-	-	-	-	-
Cotton farming (11192) .....	-	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193,11194,11199) .....	194	100	128	206	160	288	9
Beef cattle ranching and farming (112111) .....	82	48	58	65	82	123	9
Cattle feedlots (112112) .....	2	1	2	5	2	6	-
Dairy cattle and milk production (11212) .....	7	6	5	9	27	56	-
Hog and pig farming (1122) .....	22	2	4	3	10	6	-
Poultry and egg production (1123) .....	13	5	16	9	14	11	-
Sheep and goat farming (1124) .....	27	10	12	15	9	35	2
Animal aquaculture and other animal production (1125,1129) .....	121	42	23	53	79	84	21
Item	Delta	Dickinson	Eaton	Emmet	Genesee	Gladwin	Gogebic
Total farms .....	283	162	1,163	287	835	533	62
Oilseed and grain farming (1111) .....	22	11	437	18	239	111	6
Vegetable and melon farming (1112) .....	15	4	19	15	31	8	1
Fruit and tree nut farming (1113) .....	10	4	3	6	20	1	-
Greenhouse, nursery, and floriculture production (1114) .....	15	11	33	30	57	11	8
Other crop farming (1119) .....	101	71	284	105	184	188	20
Tobacco farming (11191) .....	-	-	-	-	-	-	-
Cotton farming (11192) .....	-	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193,11194,11199) .....	101	71	284	105	184	188	20
Beef cattle ranching and farming (112111) .....	60	26	138	60	83	102	14
Cattle feedlots (112112) .....	5	-	7	5	4	6	-
Dairy cattle and milk production (11212) .....	19	6	42	5	11	23	-
Hog and pig farming (1122) .....	3	4	15	2	3	6	1
Poultry and egg production (1123) .....	2	8	22	8	23	7	5
Sheep and goat farming (1124) .....	4	-	27	11	29	15	-
Animal aquaculture and other animal production (1125,1129) .....	27	17	136	22	151	55	7

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Table 44. Farms by North American Industry Classification System: 2012 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Grand Traverse	Gratiot	Hillsdale	Houghton	Huron	Ingham	Ionia	Iosco
Total farms .....	504	878	1,530	177	1,205	944	1,109	283
Oilseed and grain farming (1111) .....	30	393	418	8	506	291	381	30
Vegetable and melon farming (1112) .....	29	6	18	9	10	31	20	7
Fruit and tree nut farming (1113) .....	174	2	7	20	8	15	14	12
Greenhouse, nursery, and floriculture production (1114) .....	28	13	23	15	15	58	23	10
Other crop farming (1119) .....	108	229	587	65	413	184	264	100
Tobacco farming (11191) .....	-	-	-	-	-	-	-	-
Cotton farming (11192) .....	-	-	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193,11194,11199) .....	108	229	587	65	413	184	264	100
Beef cattle ranching and farming (112111) .....	49	104	187	19	94	96	141	60
Cattle feedlots (112112) .....	2	4	4	-	28	1	11	-
Dairy cattle and milk production (11212) .....	5	27	53	9	73	28	53	11
Hog and pig farming (1122) .....	13	14	10	1	11	8	16	-
Poultry and egg production (1123) .....	14	10	29	8	11	22	23	3
Sheep and goat farming (1124) .....	-	15	65	3	9	56	38	11
Animal aquaculture and other animal production (1125,1129) .....	52	61	129	20	27	154	125	39
Item	Iron	Isabella	Jackson	Kalamazoo	Kalkaska	Kent	Keweenaw	Lake
Total farms .....	117	928	1,073	734	224	1,159	6	200
Oilseed and grain farming (1111) .....	7	326	307	188	17	215	-	19
Vegetable and melon farming (1112) .....	7	9	23	31	8	49	-	3
Fruit and tree nut farming (1113) .....	7	14	19	22	8	96	-	4
Greenhouse, nursery, and floriculture production (1114) .....	1	16	32	90	32	90	-	21
Other crop farming (1119) .....	53	270	258	111	66	207	-	73
Tobacco farming (11191) .....	-	-	-	-	-	-	-	-
Cotton farming (11192) .....	-	-	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193,11194,11199) .....	53	270	258	111	66	207	-	73
Beef cattle ranching and farming (112111) .....	16	133	130	84	39	153	4	36
Cattle feedlots (112112) .....	-	11	4	7	-	10	-	-
Dairy cattle and milk production (11212) .....	-	40	14	7	-	36	-	3
Hog and pig farming (1122) .....	6	10	18	12	10	20	-	5
Poultry and egg production (1123) .....	6	5	32	14	5	29	-	-
Sheep and goat farming (1124) .....	2	28	58	17	8	46	-	4
Animal aquaculture and other animal production (1125,1129) .....	12	66	178	151	31	208	2	32
Item	Lapeer	Leelanau	Lenawee	Livingston	Luce	Mackinac	Macomb	Manistee
Total farms .....	1,133	494	1,618	734	43	103	502	324
Oilseed and grain farming (1111) .....	281	25	604	148	-	4	156	36
Vegetable and melon farming (1112) .....	50	21	28	28	3	2	44	10
Fruit and tree nut farming (1113) .....	29	222	34	19	3	4	11	23
Greenhouse, nursery, and floriculture production (1114) .....	60	36	35	50	6	1	67	42
Other crop farming (1119) .....	267	103	559	148	10	43	68	114
Tobacco farming (11191) .....	-	-	-	-	-	-	-	-
Cotton farming (11192) .....	-	-	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193,11194,11199) .....	267	103	559	148	10	43	68	114
Beef cattle ranching and farming (112111) .....	127	22	124	90	12	24	28	42
Cattle feedlots (112112) .....	10	2	3	3	-	-	2	3
Dairy cattle and milk production (11212) .....	25	3	19	7	-	4	9	3
Hog and pig farming (1122) .....	14	6	8	2	-	-	5	9
Poultry and egg production (1123) .....	39	7	20	27	-	2	24	4
Sheep and goat farming (1124) .....	37	2	31	38	-	9	11	10
Animal aquaculture and other animal production (1125,1129) .....	194	45	153	174	9	10	77	28
Item	Marquette	Mason	Mecosta	Menominee	Midland	Missaukee	Monroe	Montcalm
Total farms .....	168	440	779	398	555	433	1,144	1,127
Oilseed and grain farming (1111) .....	-	89	133	39	167	45	620	292
Vegetable and melon farming (1112) .....	11	26	26	10	20	7	39	45
Fruit and tree nut farming (1113) .....	8	34	10	9	17	3	28	11
Greenhouse, nursery, and floriculture production (1114) .....	4	27	14	23	18	70	60	50
Other crop farming (1119) .....	45	132	259	138	148	113	151	333
Tobacco farming (11191) .....	-	-	-	-	-	-	-	-
Cotton farming (11192) .....	-	-	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193,11194,11199) .....	45	132	259	138	148	113	151	333
Beef cattle ranching and farming (112111) .....	41	46	142	76	78	58	61	152
Cattle feedlots (112112) .....	-	1	6	9	-	1	2	10
Dairy cattle and milk production (11212) .....	1	13	69	42	6	49	4	63
Hog and pig farming (1122) .....	6	10	18	8	14	4	8	17
Poultry and egg production (1123) .....	4	8	9	7	12	10	22	12
Sheep and goat farming (1124) .....	8	9	15	5	12	13	21	30
Animal aquaculture and other animal production (1125,1129) .....	40	45	78	32	63	60	128	112

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Table 44. Farms by North American Industry Classification System: 2012 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Montmorency	Muskegon	Newaygo	Oakland	Oceana	Ogemaw	Ontonagon	Osceola
Total farms .....	151	514	923	537	609	280	109	750
Oilseed and grain farming (1111) .....	22	96	170	25	106	37	2	78
Vegetable and melon farming (1112) .....	2	16	35	33	79	2	-	14
Fruit and tree nut farming (1113) .....	1	33	23	12	84	5	2	13
Greenhouse, nursery, and floriculture production (1114) .....	2	41	33	86	27	7	2	26
Other crop farming (1119) .....	42	135	249	95	137	109	73	307
Tobacco farming (11191) .....	-	-	-	-	-	-	-	-
Cotton farming (11192) .....	-	-	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193,11194,11199) .....	42	135	249	95	137	109	73	307
Beef cattle ranching and farming (112111) .....	57	47	141	33	59	46	8	131
Cattle feedlots (112112) .....	-	3	1	-	1	7	-	1
Dairy cattle and milk production (11212) .....	4	13	57	2	22	37	1	54
Hog and pig farming (1122) .....	2	14	17	13	14	6	2	10
Poultry and egg production (1123) .....	7	22	19	25	12	5	5	14
Sheep and goat farming (1124) .....	-	6	22	24	8	4	2	22
Animal aquaculture and other animal production (1125,1129) .....	12	88	156	189	60	15	12	80
Item	Oscoda	Otsego	Ottawa	Presque Isle	Roscommon	Saginaw	St. Clair	St. Joseph
Total farms .....	145	180	1,363	323	58	1,318	1,049	967
Oilseed and grain farming (1111) .....	8	29	263	76	1	704	396	356
Vegetable and melon farming (1112) .....	2	7	61	18	-	20	44	27
Fruit and tree nut farming (1113) .....	1	3	131	15	2	25	10	7
Greenhouse, nursery, and floriculture production (1114) .....	-	10	203	16	5	53	42	19
Other crop farming (1119) .....	28	70	221	87	26	334	230	200
Tobacco farming (11191) .....	-	-	-	-	-	-	-	-
Cotton farming (11192) .....	-	-	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193,11194,11199) .....	28	70	221	87	26	334	230	200
Beef cattle ranching and farming (112111) .....	41	24	135	61	9	45	111	79
Cattle feedlots (112112) .....	-	-	37	1	2	3	3	12
Dairy cattle and milk production (11212) .....	19	1	59	9	-	18	13	36
Hog and pig farming (1122) .....	-	-	19	-	-	7	2	25
Poultry and egg production (1123) .....	4	3	44	11	2	16	25	32
Sheep and goat farming (1124) .....	5	3	44	4	-	26	27	35
Animal aquaculture and other animal production (1125,1129) .....	37	30	146	25	11	67	146	139
Item	Sanilac	Schoolcraft	Shiawassee	Tuscola	Van Buren	Washtenaw	Wayne	Wexford
Total farms .....	1,467	65	1,033	1,322	1,113	1,236	287	357
Oilseed and grain farming (1111) .....	669	4	489	524	169	342	48	22
Vegetable and melon farming (1112) .....	20	5	13	30	58	68	49	17
Fruit and tree nut farming (1113) .....	9	2	6	15	333	34	4	3
Greenhouse, nursery, and floriculture production (1114) .....	26	8	24	28	53	80	61	39
Other crop farming (1119) .....	333	19	215	374	214	215	30	123
Tobacco farming (11191) .....	-	-	-	-	-	-	-	-
Cotton farming (11192) .....	-	-	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193,11194,11199) .....	333	19	215	374	214	215	30	123
Beef cattle ranching and farming (112111) .....	152	15	90	160	126	74	9	40
Cattle feedlots (112112) .....	19	-	4	5	1	16	-	2
Dairy cattle and milk production (11212) .....	113	1	21	34	17	19	-	19
Hog and pig farming (1122) .....	6	-	18	11	11	16	4	1
Poultry and egg production (1123) .....	14	1	16	11	26	33	6	22
Sheep and goat farming (1124) .....	13	-	27	19	21	65	8	4
Animal aquaculture and other animal production (1125,1129) .....	93	10	110	111	84	274	68	65

Table 45. Selected Operation and Operator Characteristics: 2012 and 2007

[For meaning of abbreviations and symbols, see introductory text.]

Item	Michigan	Alcona	Alger	Allegan	Alpena	Antrim	Arenac
FARMS							
Land in farms .....	farms, 2012	52,194	235	93	1,396	458	415
	2007	56,014	281	86	1,595	573	411
	acres, 2012	9,948,564	38,309	17,781	270,282	69,274	64,167
	2007	10,031,807	45,395	18,357	275,120	85,947	67,351
Harvested cropland .....	farms, 2012	37,479	179	75	1,037	349	290
	2007	37,868	200	69	1,136	420	283
	acres, 2012	7,057,978	20,896	7,773	210,987	38,428	27,548
	2007	6,859,081	19,501	7,325	209,102	46,450	26,834
TENURE							
Full owners .....	farms, 2012	35,234	164	66	952	303	330
	2007	39,311	198	60	1,103	423	315
	acres, 2012	2,822,166	(D)	(D)	62,805	24,848	30,077
	2007	3,067,814	21,742	(D)	72,542	36,336	35,694
Harvested cropland .....	farms, 2012	21,616	110	48	625	206	211
	2007	22,440	131	43	696	273	205
	acres, 2012	1,075,352	(D)	950	27,869	8,369	8,654
	2007	1,088,425	(D)	(D)	29,113	11,196	10,678
Part owners .....	farms, 2012	14,861	68	24	388	147	64
	2007	14,703	77	25	427	145	80
	acres, 2012	6,593,678	21,622	12,364	199,611	43,300	31,357
	2007	6,443,769	23,237	11,526	191,882	49,281	30,653
Owned land in farms .....	acres, 2012	3,130,867	8,854	6,132	81,290	21,404	20,373
	2007	2,988,256	10,844	7,034	73,408	23,323	19,764
Rented land in farms .....	acres, 2012	3,462,811	12,768	6,232	118,321	21,896	10,984
	2007	3,455,513	12,393	4,492	118,474	25,958	10,889
Harvested cropland .....	farms, 2012	14,096	66	24	361	137	61
	2007	13,811	67	25	393	142	66
	acres, 2012	5,510,748	16,067	6,799	176,286	28,935	17,637
	2007	5,313,290	13,716	6,024	170,704	35,097	15,426
Tenants .....	farms, 2012	2,099	3	3	56	8	21
	2007	2,000	6	1	65	5	16
	acres, 2012	532,720	(D)	(D)	7,866	1,126	2,733
	2007	520,224	416	(D)	10,696	330	1,004
Harvested cropland .....	farms, 2012	1,767	3	3	51	6	18
	2007	1,617	2	1	47	5	12
	acres, 2012	471,878	(D)	24	6,832	1,124	1,257
	2007	457,366	(D)	(D)	9,285	157	730
2012 NUMBER OF ALL OPERATORS							
Total operators .....	number	80,304	361	156	2,158	718	629
Farms by number of operators:							
1 operator .....		28,911	127	39	761	242	243
2 operators .....		19,812	96	45	529	175	145
3 operators .....		2,689	6	9	92	39	21
4 operators .....		515	6	-	9	1	3
5 or more operators .....		267	-	-	5	1	3
Total women operators .....	number	24,605	126	60	623	244	217
Farms by number of women operators:							
1 operator .....		21,665	112	51	555	202	178
2 operators .....		1,222	7	3	30	21	18
3 operators .....		109	-	1	-	-	1
4 operators .....		21	-	-	2	-	-
5 or more operators .....		13	-	-	-	-	-
2007 NUMBER OF ALL OPERATORS							
Total operators .....	number	85,339	436	137	2,468	846	657
Farms by number of operators:							
1 operator .....		31,730	150	38	884	346	221
2 operators .....		20,644	119	45	608	192	149
3 operators .....		2,799	8	3	71	24	31
4 operators .....		576	3	-	22	11	6
5 or more operators .....		265	1	-	10	-	4
Total women operators .....	number	26,539	149	58	739	271	218
Farms by number of women operators:							
1 operator .....		23,374	130	52	642	239	183
2 operators .....		1,291	6	3	38	16	13
3 operators .....		135	-	-	7	-	3
4 operators .....		23	-	-	-	-	-
5 or more operators .....		14	1	-	-	-	-
PRINCIPAL OPERATOR CHARACTERISTICS							
Sex of operator:							
Male .....	farms, 2012	44,785	206	69	1,226	400	325
	2007	47,739	243	70	1,375	486	336
	acres, 2012	9,430,473	36,197	15,885	265,093	65,811	57,942
	2007	9,479,732	42,341	15,672	266,564	78,623	61,783
Female .....	farms, 2012	7,409	29	24	170	58	90
	2007	8,275	38	16	220	87	75
	acres, 2012	518,091	2,112	1,896	5,189	3,463	6,596
	2007	552,075	3,054	2,685	8,556	7,324	5,568
Primary occupation:							
Farming .....	2012	25,285	130	47	673	227	236
	2007	24,795	146	34	696	217	194
Other .....	2012	26,909	105	46	723	231	179
	2007	31,219	135	52	899	356	217
Place of residence:							
On farm operated .....	2012	43,740	207	80	1,132	417	313
	2007	47,084	219	78	1,353	482	325
Not on farm operated .....	2012	8,454	28	13	264	41	102
	2007	8,930	62	8	242	91	86

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Table 45. Selected Operation and Operator Characteristics: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Baraga	Barry	Bay	Benzie	Berrien	Branch	Calhoun
FARMS							
Land in farms .....	farms, 2012	57	1,031	766	181	1,063	1,054
	2007	76	1,164	851	205	1,300	1,129
	acres, 2012	17,732	165,185	193,708	20,646	156,418	244,208
	2007	18,644	168,172	186,256	21,069	169,016	250,134
Harvested cropland .....	farms, 2012	45	642	584	126	865	736
	2007	61	650	599	156	1,022	660
	acres, 2012	6,954	105,373	166,525	7,560	116,045	181,344
	2007	6,047	98,328	155,249	7,051	124,172	178,173
TENURE							
Full owners .....	farms, 2012	41	732	435	144	736	721
	2007	56	885	526	168	929	840
	acres, 2012	(D)	53,963	37,273	(D)	45,317	77,851
	2007	8,940	65,817	35,479	12,137	45,001	85,897
Harvested cropland .....	farms, 2012	29	368	260	100	551	422
	2007	41	406	281	130	670	394
	acres, 2012	(D)	14,319	21,422	(D)	20,359	38,419
	2007	1,503	17,589	17,265	3,235	18,359	34,707
Part owners .....	farms, 2012	15	265	299	31	290	289
	2007	20	256	277	31	319	252
	acres, 2012	7,036	104,874	147,392	7,637	103,937	157,183
	2007	9,704	98,087	132,046	8,844	110,646	148,231
Owned land in farms .....	acres, 2012	3,302	50,329	69,720	5,585	48,783	72,723
	2007	4,764	47,235	56,356	5,690	53,202	66,938
Rented land in farms .....	acres, 2012	3,734	54,545	77,672	2,052	55,154	84,460
	2007	4,940	50,852	75,690	3,154	57,444	81,293
Harvested cropland .....	farms, 2012	15	249	292	22	279	276
	2007	20	227	270	22	306	240
	acres, 2012	2,873	85,474	136,169	3,741	89,137	134,153
	2007	4,544	77,211	120,326	3,809	94,019	128,462
Tenants .....	farms, 2012	1	34	32	6	37	44
	2007	-	23	48	6	52	37
	acres, 2012	(D)	6,348	9,043	(D)	7,164	9,174
	2007	-	4,268	18,731	88	13,369	16,006
Harvested cropland .....	farms, 2012	1	25	32	4	35	38
	2007	-	17	48	4	46	26
	acres, 2012	(D)	5,580	8,934	(D)	6,549	8,772
	2007	-	3,528	17,658	7	11,794	15,004
2012 NUMBER OF ALL OPERATORS							
Total operators .....	number	91	1,598	1,087	284	1,702	1,571
Farms by number of operators:							
1 operator .....		27	533	513	101	540	617
2 operators .....		27	446	201	68	425	383
3 operators .....		2	39	40	5	81	38
4 operators .....		1	11	8	3	16	10
5 or more operators .....		-	2	4	4	1	6
Total women operators .....	number	22	571	239	96	565	427
Farms by number of women operators:							
1 operator .....		22	504	218	68	487	389
2 operators .....		-	26	9	5	33	19
3 operators .....		-	5	1	6	4	-
4 operators .....		-	-	-	-	-	-
5 or more operators .....		-	-	-	-	-	-
2007 NUMBER OF ALL OPERATORS							
Total operators .....	number	112	1,770	1,209	331	2,031	1,696
Farms by number of operators:							
1 operator .....		47	637	571	96	699	669
2 operators .....		23	469	229	92	508	397
3 operators .....		5	42	34	17	68	41
4 operators .....		1	15	10	-	20	12
5 or more operators .....		-	1	7	-	5	10
Total women operators .....	number	27	626	279	117	630	518
Farms by number of women operators:							
1 operator .....		27	551	245	93	557	444
2 operators .....		-	36	14	9	35	21
3 operators .....		-	1	2	2	1	9
4 operators .....		-	-	-	-	-	-
5 or more operators .....		-	-	-	-	-	1
PRINCIPAL OPERATOR CHARACTERISTICS							
Sex of operator:							
Male .....	farms, 2012	52	865	698	150	883	950
	2007	71	985	765	175	1,116	976
	acres, 2012	(D)	154,185	190,428	19,471	148,902	235,411
	2007	18,238	158,118	181,543	19,363	159,407	238,796
Female .....	farms, 2012	5	166	68	31	180	104
	2007	5	179	86	30	184	153
	acres, 2012	(D)	11,000	3,280	1,175	7,516	8,797
	2007	406	10,054	4,713	1,706	9,609	11,338
Primary occupation:							
Farming .....	2012	25	449	417	95	542	485
	2007	28	460	411	99	638	420
	2012	32	582	349	86	521	569
	2007	48	704	440	106	662	709
Place of residence:							
On farm operated .....	2012	43	903	589	146	841	882
	2007	56	1,006	670	161	1,078	946
Not on farm operated .....	2012	14	128	177	35	222	172
	2007	20	158	181	44	222	183

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Table 45. Selected Operation and Operator Characteristics: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Cass	Charlevoix	Cheboygan	Chippewa	Clare	Clinton	Crawford
<b>FARMS</b>							
Land in farms .....							
farms, 2012	798	297	313	409	460	1,128	49
2007	811	336	347	401	450	1,231	39
acres, 2012	188,690	37,540	45,567	93,032	62,506	243,815	2,755
2007	190,330	41,418	47,562	98,967	68,356	271,558	2,524
Harvested cropland .....							
farms, 2012	574	208	235	312	319	803	22
2007	562	243	251	311	293	855	17
acres, 2012	139,408	16,911	17,909	46,604	25,356	194,099	659
2007	135,797	17,292	17,288	50,857	27,380	217,655	374
<b>TENURE</b>							
Full owners .....							
farms, 2012	539	232	246	259	328	749	36
2007	553	250	270	250	328	860	32
acres, 2012	62,344	(D)	25,632	32,323	35,540	48,770	2,023
2007	47,333	22,550	24,525	34,749	34,978	61,846	2,193
Harvested cropland .....							
farms, 2012	325	147	176	181	197	455	15
2007	319	168	180	178	187	512	16
acres, 2012	34,577	(D)	6,275	(D)	7,627	21,916	237
2007	16,805	5,349	6,215	13,920	7,872	30,869	(D)
Part owners .....							
farms, 2012	230	60	58	146	126	340	10
2007	232	80	72	141	113	332	2
acres, 2012	121,208	15,986	19,511	59,685	26,731	188,116	497
2007	135,789	18,718	21,334	63,139	32,313	193,155	(D)
Owned land in farms .....							
acres, 2012	59,860	8,379	10,631	31,326	14,649	80,400	265
2007	60,035	9,820	12,521	36,242	18,901	77,231	(D)
Rented land in farms .....							
acres, 2012	61,348	7,607	8,880	28,359	12,082	107,716	232
2007	75,754	8,898	8,813	26,897	13,412	115,924	(D)
Harvested cropland .....							
farms, 2012	223	57	51	127	117	314	4
2007	221	72	66	126	100	309	-
acres, 2012	99,975	10,258	11,344	34,633	17,564	166,369	187
2007	112,356	11,848	10,327	36,367	19,008	171,293	-
Tenants .....							
farms, 2012	29	5	9	4	6	39	3
2007	26	6	5	10	9	39	5
acres, 2012	5,138	(D)	424	1,024	235	6,929	235
2007	7,208	150	1,703	1,079	1,065	16,557	(D)
Harvested cropland .....							
farms, 2012	26	4	8	4	5	34	3
2007	22	3	5	7	6	34	1
acres, 2012	4,856	(D)	290	(D)	165	5,814	235
2007	6,636	95	746	570	500	15,493	(D)
<b>2012 NUMBER OF ALL OPERATORS</b>							
Total operators .....	1,209	458	469	663	717	1,676	74
Farms by number of operators:							
1 operator .....	423	156	174	209	253	653	26
2 operators .....	344	121	127	170	181	423	21
3 operators .....	26	20	9	22	19	37	2
4 operators .....	5	-	1	4	6	11	-
5 or more operators .....	-	-	2	4	1	4	-
Total women operators .....	384	161	159	207	223	450	27
Farms by number of women operators:							
1 operator .....	364	149	141	181	205	416	23
2 operators .....	7	6	6	4	9	14	2
3 operators .....	2	-	2	3	-	2	-
4 operators .....	-	-	-	1	-	-	-
5 or more operators .....	-	-	-	1	-	-	-
<b>2007 NUMBER OF ALL OPERATORS</b>							
Total operators .....	1,236	526	535	644	669	1,862	68
Farms by number of operators:							
1 operator .....	453	170	190	197	267	693	14
2 operators .....	305	146	138	168	155	475	21
3 operators .....	43	17	12	33	22	49	4
4 operators .....	8	2	5	3	5	9	-
5 or more operators .....	2	1	2	-	1	5	-
Total women operators .....	394	210	188	206	206	535	30
Farms by number of women operators:							
1 operator .....	355	175	156	184	172	477	26
2 operators .....	12	16	13	11	17	24	2
3 operators .....	5	1	2	-	-	-	-
4 operators .....	-	-	-	-	-	-	-
5 or more operators .....	-	-	-	-	-	2	-
<b>PRINCIPAL OPERATOR CHARACTERISTICS</b>							
Sex of operator:							
Male .....							
farms, 2012	679	234	278	358	410	1,013	38
2007	688	254	300	352	394	1,091	23
acres, 2012	177,000	33,143	42,961	87,690	55,640	237,684	2,026
2007	182,054	35,220	43,809	91,936	59,580	262,656	1,886
Female .....							
farms, 2012	119	63	35	51	50	115	11
2007	123	82	47	49	56	140	16
acres, 2012	11,690	4,397	2,606	5,342	6,866	6,131	729
2007	8,276	6,198	3,753	7,031	8,776	8,902	638
Primary occupation:							
Farming .....							
2012	391	113	127	160	231	522	24
2007	343	118	134	169	192	537	18
Other .....							
2012	407	184	186	249	229	606	25
2007	468	218	213	232	258	694	21
Place of residence:							
On farm operated .....							
2012	701	267	273	358	421	940	40
2007	689	302	283	345	384	1,079	34
Not on farm operated .....							
2012	97	30	40	51	39	188	9
2007	122	34	64	56	66	152	5

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Table 45. Selected Operation and Operator Characteristics: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Delta	Dickinson	Eaton	Emmet	Genesee	Gladwin	Gogebic
<b>FARMS</b>							
Land in farms .....farms, 2012	283	162	1,163	287	835	533	62
.....2007	290	161	1,231	291	988	557	42
.....acres, 2012	70,832	28,614	223,239	39,805	123,276	67,150	6,078
.....2007	77,762	24,889	222,215	39,582	129,232	67,634	3,907
Harvested cropland .....farms, 2012	213	129	844	218	629	370	44
.....2007	217	116	810	198	651	368	32
.....acres, 2012	28,864	12,416	166,769	14,399	94,975	31,246	1,891
.....2007	30,565	9,299	161,117	17,679	94,730	31,338	1,259
<b>TENURE</b>							
Full owners .....farms, 2012	185	96	738	200	566	380	48
.....2007	189	114	845	206	711	423	33
.....acres, 2012	25,871	10,118	57,865	21,316	30,052	35,473	4,268
.....2007	29,227	(D)	61,938	18,800	37,868	36,712	3,081
Harvested cropland .....farms, 2012	121	66	436	138	376	236	30
.....2007	117	74	451	123	404	240	23
.....acres, 2012	(D)	(D)	25,047	4,698	11,982	9,325	932
.....2007	5,796	(D)	22,542	(D)	14,183	8,953	853
Part owners .....farms, 2012	91	63	384	75	217	143	14
.....2007	91	45	349	75	227	120	9
.....acres, 2012	43,968	18,176	155,121	18,046	80,818	29,883	1,810
.....2007	47,102	13,049	153,533	20,047	77,417	29,684	826
Owned land in farms .....acres, 2012	27,907	10,532	71,639	10,386	28,769	13,456	802
.....2007	29,989	8,769	68,133	10,631	27,206	14,558	490
Rented land in farms .....acres, 2012	16,061	7,644	83,482	7,660	52,049	16,427	1,008
.....2007	17,113	4,280	85,400	9,416	50,211	15,126	336
Harvested cropland .....farms, 2012	86	60	372	69	213	129	14
.....2007	90	40	327	71	217	114	9
.....acres, 2012	22,286	10,306	132,238	9,471	71,575	21,698	959
.....2007	24,060	7,006	132,485	11,848	67,335	21,631	406
Tenants .....farms, 2012	7	3	41	12	52	10	-
.....2007	10	2	37	10	50	14	-
.....acres, 2012	993	320	10,253	443	12,406	1,794	-
.....2007	1,433	(D)	6,744	735	13,947	1,238	-
Harvested cropland .....farms, 2012	6	3	36	11	40	5	-
.....2007	10	2	32	4	30	14	-
.....acres, 2012	(D)	(D)	9,484	230	11,418	223	-
.....2007	709	(D)	6,090	(D)	13,212	754	-
<b>2012 NUMBER OF ALL OPERATORS</b>							
Total operators ..... number	438	257	1,779	431	1,243	804	105
Farms by number of operators:							
1 operator .....	161	77	633	173	493	294	24
2 operators .....	98	78	470	93	291	217	33
3 operators .....	19	4	45	13	42	18	5
4 operators .....	3	3	9	7	7	2	-
5 or more operators .....	2	-	6	1	2	2	-
Total women operators ..... number	143	85	581	123	414	264	43
Farms by number of women operators:							
1 operator .....	119	73	535	108	348	242	35
2 operators .....	7	6	23	6	33	11	4
3 operators .....	-	-	-	1	-	-	-
4 operators .....	-	-	-	-	-	-	-
5 or more operators .....	2	-	-	-	-	-	-
<b>2007 NUMBER OF ALL OPERATORS</b>							
Total operators ..... number	425	256	1,859	438	1,481	822	71
Farms by number of operators:							
1 operator .....	173	90	697	171	569	347	16
2 operators .....	105	60	474	104	357	177	24
3 operators .....	7	6	39	8	53	22	1
4 operators .....	4	2	13	5	8	2	1
5 or more operators .....	1	3	8	3	1	9	-
Total women operators ..... number	127	89	617	141	504	257	23
Farms by number of women operators:							
1 operator .....	115	71	550	121	450	233	23
2 operators .....	6	3	25	7	27	7	-
3 operators .....	-	-	3	2	-	2	-
4 operators .....	-	-	2	-	-	1	-
5 or more operators .....	-	2	-	-	-	-	-
<b>PRINCIPAL OPERATOR CHARACTERISTICS</b>							
Sex of operator:							
Male .....farms, 2012	250	146	975	250	680	456	52
.....2007	252	138	1,033	242	798	476	36
.....acres, 2012	66,674	27,048	209,423	37,646	115,895	60,205	5,520
.....2007	72,379	23,450	209,866	37,329	121,821	61,956	(D)
Female .....farms, 2012	33	16	188	37	155	77	10
.....2007	38	23	198	49	190	81	6
.....acres, 2012	4,158	1,566	13,816	2,159	7,381	6,945	558
.....2007	5,383	1,439	12,349	2,253	7,411	5,678	(D)
Primary occupation:							
Farming .....2012	165	57	577	129	418	223	17
.....2007	138	53	522	122	469	207	13
Other .....2012	118	105	586	158	417	310	45
.....2007	152	108	709	169	519	350	29
Place of residence:							
On farm operated .....2012	245	137	1,029	253	730	447	56
.....2007	251	129	1,084	242	862	452	40
Not on farm operated .....2012	38	25	134	34	105	86	6
.....2007	39	32	147	49	126	105	2

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Table 45. Selected Operation and Operator Characteristics: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Grand Traverse	Gratiot	Hillsdale	Houghton	Huron	Ingham	Ionia	Iosco
FARMS								
Land in farms .....	farms, 2012	504	878	1,530	177	1,205	944	1,109
	2007	522	1,036	1,674	155	1,394	947	1,183
	acres, 2012	54,558	289,376	262,363	27,194	452,370	200,578	248,418
	2007	62,577	286,937	269,916	23,643	440,967	186,209	238,435
	farms, 2012	400	602	873	126	840	704	801
	2007	386	661	813	111	893	688	812
Harvested cropland .....	acres, 2012	31,762	243,764	180,038	8,179	383,119	160,120	192,033
	2007	31,796	236,739	172,767	7,258	369,367	144,718	176,811
TENURE								
Full owners .....	farms, 2012	383	529	1,131	148	687	633	688
	2007	403	689	1,278	123	850	657	810
	acres, 2012	23,754	49,208	78,331	18,224	77,076	46,617	58,954
	2007	29,783	59,956	92,824	14,541	81,200	54,970	68,299
	farms, 2012	291	271	502	99	333	415	407
	2007	290	340	436	80	379	425	474
Harvested cropland .....	acres, 2012	9,629	27,305	19,690	3,640	44,057	24,159	29,339
	2007	10,895	31,463	22,588	1,948	42,152	29,765	31,070
Part owners .....	farms, 2012	103	300	362	29	445	270	382
	2007	101	303	361	31	450	265	339
	acres, 2012	26,649	223,232	176,319	8,970	342,431	149,106	185,425
	2007	30,450	215,980	171,006	(D)	306,772	130,091	164,976
	acres, 2012	14,049	91,219	77,990	5,383	167,062	68,973	99,027
	2007	18,039	81,882	75,358	4,504	140,729	52,305	76,616
Owned land in farms .....	acres, 2012	12,600	132,013	98,329	3,587	175,369	80,133	86,398
	2007	12,411	134,098	95,648	(D)	166,043	77,786	88,360
Rented land in farms .....	farms, 2012	93	291	342	27	437	259	364
	2007	83	291	347	31	431	245	310
	acres, 2012	18,460	200,310	154,042	4,539	309,497	131,558	159,544
	2007	19,246	196,361	145,377	5,310	278,154	114,222	141,509
	farms, 2012	18	49	37	-	73	41	39
	2007	18	44	35	1	94	25	34
Harvested cropland .....	acres, 2012	4,155	16,936	7,713	-	32,863	4,855	4,039
	2007	2,344	11,001	6,086	(D)	52,995	1,148	5,160
	farms, 2012	16	40	29	-	70	30	30
	2007	13	30	30	-	83	18	28
	acres, 2012	3,673	16,149	6,306	-	29,565	4,403	3,150
	2007	1,655	8,915	4,802	-	49,061	731	4,232
2012 NUMBER OF ALL OPERATORS								
Total operators .....	number	823	1,270	2,258	280	1,802	1,477	1,736
Farms by number of operators:								
1 operator .....		247	558	903	79	773	499	620
2 operators .....		209	261	547	93	329	370	407
3 operators .....		41	51	65	5	67	67	54
4 operators .....		4	5	11	-	25	3	15
5 or more operators .....		3	3	4	-	11	5	13
Total women operators .....	number	287	274	659	102	414	455	515
Farms by number of women operators:								
1 operator .....		247	246	616	100	364	407	432
2 operators .....		20	11	20	1	13	21	20
3 operators .....		-	2	1	-	8	2	5
4 operators .....		-	-	-	-	-	-	7
5 or more operators .....		-	-	-	-	-	-	-
2007 NUMBER OF ALL OPERATORS								
Total operators .....	number	828	1,522	2,455	242	2,024	1,504	1,785
Farms by number of operators:								
1 operator .....		257	632	1,007	74	901	490	669
2 operators .....		232	331	575	75	390	385	444
3 operators .....		27	67	82	6	84	53	52
4 operators .....		4	3	3	-	13	12	18
5 or more operators .....		2	3	7	-	6	7	-
Total women operators .....	number	289	380	757	92	450	525	534
Farms by number of women operators:								
1 operator .....		263	354	702	84	408	428	472
2 operators .....		10	9	23	4	21	34	28
3 operators .....		2	-	3	-	-	7	2
4 operators .....		-	2	-	-	-	2	-
5 or more operators .....		-	-	-	-	-	-	-
PRINCIPAL OPERATOR CHARACTERISTICS								
Sex of operator:								
Male .....	farms, 2012	419	823	1,335	135	1,098	768	965
	2007	431	949	1,433	120	1,261	753	1,026
	acres, 2012	50,636	285,699	249,075	21,805	436,475	195,693	237,033
	2007	58,182	279,505	254,488	17,882	425,458	177,986	223,558
	farms, 2012	85	55	195	42	107	176	144
	2007	91	87	241	35	133	194	157
Female .....	acres, 2012	3,922	3,677	13,288	5,389	15,895	4,885	11,385
	2007	4,395	7,432	15,428	5,761	15,509	8,223	14,877
Primary occupation:								
Farming .....	2012	278	494	588	66	669	486	532
	2007	201	482	563	63	754	433	545
Other .....	2012	226	384	942	111	536	458	577
	2007	321	554	1,111	92	640	514	638
Place of residence:								
On farm operated .....	2012	416	716	1,206	163	955	809	1,002
	2007	423	847	1,313	143	1,046	834	1,035
Not on farm operated .....	2012	88	162	324	14	250	135	107
	2007	99	189	361	12	348	113	148

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Table 45. Selected Operation and Operator Characteristics: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Iron	Isabella	Jackson	Kalamazoo	Kalkaska	Kent	Keweenaw	Lake	
FARMS									
Land in farms .....	farms, 2012	117	928	1,073	734	224	1,159	6	200
	2007	111	1,018	1,184	854	221	1,193	8	186
acres, 2012	22,939	188,465	183,111	143,540	25,819	157,493	318	26,025	
	2007	27,731	196,071	182,345	144,873	23,464	170,117	1,602	21,376
Harvested cropland .....	farms, 2012	94	653	724	533	122	801	-	139
	2007	86	700	758	585	137	808	6	121
acres, 2012	7,488	135,682	125,392	108,770	8,695	113,271	-	9,947	
	2007	7,019	135,142	119,523	107,054	9,069	117,275	300	7,762
TENURE									
Full owners .....	farms, 2012	79	641	741	507	191	797	6	163
	2007	76	707	870	615	187	818	4	147
acres, 2012	8,272	61,137	49,470	33,435	18,666	41,757	318	17,558	
	2007	12,421	66,032	56,333	35,003	16,993	48,763	1,202	14,362
Harvested cropland .....	farms, 2012	58	379	431	327	99	470	-	110
	2007	52	410	473	362	115	471	4	87
acres, 2012	1,995	26,864	14,197	11,982	(D)	16,902	-	4,284	
	2007	1,481	27,087	18,104	11,526	4,986	18,037	(D)	(D)
Part owners .....	farms, 2012	32	267	304	191	19	301	-	31
	2007	32	291	276	198	22	310	2	36
acres, 2012	14,311	123,046	128,599	92,665	5,159	104,453	-	8,217	
	2007	14,801	125,923	120,309	97,561	4,292	107,624	(D)	6,634
Owned land in farms .....	acres, 2012	6,580	59,031	59,081	35,301	1,625	46,872	-	2,884
	2007	7,054	67,901	55,424	39,679	2,545	45,653	(D)	3,030
Rented land in farms .....	acres, 2012	7,731	64,015	69,518	57,364	3,534	57,581	-	5,333
	2007	7,747	58,022	64,885	57,882	1,747	61,971	(D)	3,604
Harvested cropland .....	farms, 2012	30	256	271	179	14	280	-	29
	2007	31	273	251	187	15	283	2	32
acres, 2012	5,205	104,951	106,382	79,719	4,100	87,325	-	5,663	
	2007	5,362	104,371	96,267	83,863	2,793	87,519	(D)	4,046
Tenants .....	farms, 2012	6	20	28	36	14	61	-	6
	2007	3	20	38	41	12	65	2	3
acres, 2012	356	4,282	5,042	17,440	1,994	11,283	-	250	
	2007	509	4,116	5,703	12,309	2,179	13,730	(D)	380
Harvested cropland .....	farms, 2012	6	18	22	27	9	51	-	-
	2007	3	17	34	36	7	54	-	2
acres, 2012	288	3,867	4,813	17,069	(D)	9,044	-	-	
	2007	176	3,684	5,152	11,665	1,290	11,719	-	(D)
2012 NUMBER OF ALL OPERATORS									
Total operators .....	number	194	1,351	1,653	1,170	340	1,767	12	305
Farms by number of operators:									
1 operator .....	60	581	563	368	117	650	-	112	
2 operators .....	45	288	450	317	100	451	6	78	
3 operators .....	9	45	50	32	6	34	-	5	
4 operators .....	-	12	10	13	-	13	-	3	
5 or more operators .....	3	2	-	4	1	11	-	2	
Total women operators .....	number	61	357	553	391	135	566	6	116
Farms by number of women operators:									
1 operator .....	49	324	503	347	123	513	6	106	
2 operators .....	6	12	25	15	6	22	-	2	
3 operators .....	-	3	-	2	-	3	-	2	
4 operators .....	-	-	-	2	-	-	-	-	
5 or more operators .....	-	-	-	-	-	-	-	-	
2007 NUMBER OF ALL OPERATORS									
Total operators .....	number	178	1,514	1,815	1,408	330	1,852	12	291
Farms by number of operators:									
1 operator .....	56	626	643	425	123	645	4	99	
2 operators .....	43	307	461	345	89	483	4	72	
3 operators .....	12	67	70	53	7	49	-	12	
4 operators .....	-	17	10	25	2	9	-	3	
5 or more operators .....	-	1	-	6	-	7	-	-	
Total women operators .....	number	62	417	588	483	124	583	6	106
Farms by number of women operators:									
1 operator .....	56	354	534	397	120	515	6	94	
2 operators .....	3	27	27	25	2	25	-	6	
3 operators .....	-	3	-	6	-	6	-	-	
4 operators .....	-	-	-	2	-	-	-	-	
5 or more operators .....	-	-	-	2	-	-	-	-	
PRINCIPAL OPERATOR CHARACTERISTICS									
Sex of operator:									
Male .....	farms, 2012	101	812	892	598	156	971	4	152
	2007	93	892	988	726	156	1,007	6	139
acres, 2012	21,459	180,877	174,239	136,383	21,426	149,463	(D)	22,635	
	2007	24,947	189,070	171,706	139,733	20,337	161,304	(D)	18,241
Female .....	farms, 2012	16	116	181	136	68	188	2	48
	2007	18	126	196	128	65	186	2	47
acres, 2012	1,480	7,588	8,872	7,157	4,393	8,030	(D)	3,390	
	2007	2,784	7,001	10,639	5,140	3,127	8,813	(D)	3,135
Primary occupation:									
Farming .....	2012	58	457	487	357	88	559	2	99
	2007	34	434	476	398	83	518	4	77
Other .....	2012	59	471	586	377	136	600	4	101
	2007	77	584	708	456	138	675	4	109
Place of residence:									
On farm operated .....	2012	95	783	901	577	193	961	6	173
	2007	98	891	1,030	713	193	1,017	8	164
Not on farm operated .....	2012	22	145	172	157	31	198	-	27
	2007	13	127	154	141	28	176	-	22

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Table 45. Selected Operation and Operator Characteristics: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Lapeer	Leelanau	Lenawee	Livingston	Luce	Mackinac	Macomb	Manistee	
FARMS									
Land in farms .....	farms, 2012	1,133	494	1,618	734	43	103	502	324
	2007	1,317	449	1,686	795	41	89	475	358
	acres, 2012	175,598	59,481	344,347	86,141	11,599	22,420	67,960	44,298
	2007	176,373	55,751	348,611	96,419	8,819	21,698	61,994	46,034
Harvested cropland .....	farms, 2012	818	428	965	477	28	75	394	234
	2007	844	383	936	508	29	60	342	264
	acres, 2012	126,307	26,427	266,099	58,135	4,132	9,477	55,231	13,642
	2007	115,815	27,152	262,566	61,652	2,475	9,469	48,487	17,090
TENURE									
Full owners .....	farms, 2012	778	373	1,088	531	22	58	312	257
	2007	931	329	1,188	566	30	61	310	279
	acres, 2012	50,318	32,921	74,155	31,626	(D)	5,620	13,031	(D)
	2007	55,565	27,915	88,682	31,133	2,625	(D)	13,586	28,879
Harvested cropland .....	farms, 2012	505	309	481	304	17	41	221	169
	2007	495	268	478	308	19	35	187	187
	acres, 2012	20,873	11,255	24,731	12,818	(D)	2,012	6,481	(D)
	2007	16,176	9,978	29,737	10,864	489	(D)	5,698	7,214
Part owners .....	farms, 2012	307	93	414	176	20	39	150	66
	2007	351	105	416	195	11	26	135	73
	acres, 2012	115,018	25,570	235,280	48,528	9,720	16,488	48,377	14,096
	2007	116,777	26,815	234,046	60,644	6,194	14,358	44,043	16,733
Owned land in farms .....	acres, 2012	54,889	16,160	101,621	22,640	6,522	9,461	16,959	7,539
	2007	55,896	17,498	94,584	31,187	4,662	9,463	16,234	9,563
Rented land in farms .....	acres, 2012	60,129	9,410	133,659	25,888	3,198	7,027	31,418	6,557
	2007	60,881	9,317	139,462	29,457	1,532	4,895	27,809	7,170
Harvested cropland .....	farms, 2012	288	91	377	155	10	34	143	64
	2007	322	100	395	177	10	24	131	71
	acres, 2012	98,985	14,518	208,110	40,052	3,261	7,465	42,880	8,462
	2007	97,301	16,322	208,687	47,228	1,986	7,067	38,982	9,708
Tenants .....	farms, 2012	48	28	116	27	1	6	40	1
	2007	35	15	82	34	-	2	30	6
	acres, 2012	10,262	990	34,912	5,987	(D)	312	6,552	(D)
	2007	4,031	1,021	25,883	4,642	-	(D)	4,365	422
Harvested cropland .....	farms, 2012	25	28	107	18	1	-	30	1
	2007	27	15	63	23	-	1	24	6
	acres, 2012	6,449	654	33,258	5,265	(D)	-	5,870	(D)
	2007	2,338	852	24,142	3,560	-	(D)	3,807	168
2012 NUMBER OF ALL OPERATORS									
Total operators .....	number	1,879	828	2,346	1,169	71	161	783	478
Farms by number of operators:									
1 operator .....		526	237	985	371	23	56	281	185
2 operators .....		496	217	555	320	18	39	181	125
3 operators .....		89	28	64	33	1	5	26	13
4 operators .....		16	6	12	2	-	3	10	1
5 or more operators .....		6	6	2	8	1	-	4	-
Total women operators .....	number	709	257	634	460	27	52	262	167
Farms by number of women operators:									
1 operator .....		562	211	587	386	27	48	220	143
2 operators .....		72	20	22	25	-	2	18	12
3 operators .....		1	2	1	1	-	-	2	-
4 operators .....		-	-	-	-	-	-	-	-
5 or more operators .....		-	-	-	3	-	-	-	-
2007 NUMBER OF ALL OPERATORS									
Total operators .....	number	2,083	744	2,451	1,273	62	136	747	541
Farms by number of operators:									
1 operator .....		679	209	1,033	392	25	55	265	199
2 operators .....		541	204	577	353	15	25	170	141
3 operators .....		76	26	60	35	-	5	25	17
4 operators .....		16	4	14	7	-	4	9	-
5 or more operators .....		5	6	2	8	1	-	6	1
Total women operators .....	number	783	260	660	505	20	46	228	172
Farms by number of women operators:									
1 operator .....		682	218	615	445	20	40	199	162
2 operators .....		41	18	21	24	-	3	10	5
3 operators .....		3	2	1	4	-	-	3	-
4 operators .....		-	-	-	-	-	-	-	-
5 or more operators .....		2	-	-	-	-	-	-	-
PRINCIPAL OPERATOR CHARACTERISTICS									
Sex of operator:									
Male .....	farms, 2012	913	424	1,458	527	27	85	403	272
	2007	1,068	388	1,491	589	33	71	392	294
	acres, 2012	159,388	53,067	334,327	77,374	10,205	21,135	62,864	39,334
	2007	162,782	52,165	336,270	84,521	7,596	19,093	59,045	40,364
Female .....	farms, 2012	220	70	160	207	16	18	99	52
	2007	249	61	195	206	8	18	83	64
	acres, 2012	16,210	6,414	10,020	8,767	1,394	1,285	5,096	4,964
	2007	13,591	3,586	12,341	11,898	1,223	2,605	2,949	5,670
Primary occupation:									
Farming .....	2012	581	274	636	402	19	59	270	142
	2007	599	213	712	360	17	35	278	169
Other .....	2012	552	220	982	332	24	44	232	182
	2007	718	236	974	435	24	54	197	189
Place of residence:									
On farm operated .....	2012	1,028	387	1,302	636	31	81	428	277
	2007	1,168	349	1,349	708	35	75	389	283
Not on farm operated .....	2012	105	107	316	98	12	22	74	47
	2007	149	100	337	87	6	14	86	75

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Table 45. Selected Operation and Operator Characteristics: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Marquette	Mason	Mecosta	Menominee	Midland	Missaukee	Monroe	Montcalm
FARMS								
Land in farms .....	farms, 2012	168	440	779	398	555	433	1,144
	2007	144	450	845	419	571	391	1,119
	acres, 2012	30,693	79,048	123,005	91,900	89,543	99,510	214,506
	2007	30,092	76,446	114,715	103,636	90,619	88,364	207,812
Harvested cropland .....	farms, 2012	95	328	564	305	366	343	907
	2007	71	322	592	330	378	290	869
	acres, 2012	7,874	48,851	71,606	45,548	63,758	67,287	189,032
	2007	8,417	45,875	61,412	50,061	61,303	55,544	182,693
TENURE								
Full owners .....	farms, 2012	132	290	527	263	399	288	679
	2007	118	317	583	265	407	260	663
	acres, 2012	16,450	24,659	45,698	33,942	25,732	(D)	30,076
	2007	18,294	29,129	48,351	(D)	29,916	(D)	30,072
Harvested cropland .....	farms, 2012	66	182	332	178	217	203	450
	2007	50	192	352	180	225	169	424
	acres, 2012	2,000	7,772	13,846	9,123	8,061	(D)	16,705
	2007	3,351	10,760	13,452	(D)	10,010	(D)	16,419
Part owners .....	farms, 2012	28	132	231	126	140	134	390
	2007	23	120	241	150	154	121	390
	acres, 2012	13,587	51,356	75,768	57,130	59,086	65,813	160,529
	2007	11,738	43,389	63,765	72,514	58,982	56,440	155,980
Owned land in farms .....	acres, 2012	10,757	27,158	33,654	31,262	26,917	37,214	52,809
	2007	9,671	22,410	29,980	45,024	29,735	34,550	50,578
Rented land in farms .....	acres, 2012	2,830	24,198	42,114	25,868	32,169	28,599	107,720
	2007	2,067	20,979	33,785	27,490	29,247	21,890	105,402
Harvested cropland .....	farms, 2012	26	129	214	120	136	129	387
	2007	21	117	224	148	147	116	379
	acres, 2012	5,868	38,343	56,818	36,098	51,209	50,189	149,291
	2007	5,066	31,998	45,875	43,544	49,853	40,062	145,195
Tenants .....	farms, 2012	8	18	21	9	16	11	75
	2007	3	13	21	4	10	10	66
	acres, 2012	656	3,033	1,539	828	4,725	(D)	23,901
	2007	60	3,928	2,599	(D)	1,721	(D)	21,760
Harvested cropland .....	farms, 2012	3	17	18	7	13	11	70
	2007	-	13	16	2	6	5	66
	acres, 2012	6	2,736	942	327	4,488	(D)	23,036
	2007	-	3,117	2,085	(D)	1,440	(D)	21,079
2012 NUMBER OF ALL OPERATORS								
Total operators .....	number	282	675	1,196	605	834	709	1,637
Farms by number of operators:								
1 operator .....		66	244	423	225	317	210	734
2 operators .....		92	166	306	146	201	185	359
3 operators .....		8	24	43	20	33	26	36
4 operators .....		2	3	4	7	4	9	7
5 or more operators .....		-	3	3	-	-	3	8
Total women operators .....	number	121	212	378	173	241	211	400
Farms by number of women operators:								
1 operator .....		103	182	355	147	226	179	345
2 operators .....		9	15	10	13	6	12	22
3 operators .....		-	-	1	-	1	-	1
4 operators .....		-	-	-	-	-	2	2
5 or more operators .....		-	-	-	-	-	-	-
2007 NUMBER OF ALL OPERATORS								
Total operators .....	number	220	685	1,295	639	846	611	1,650
Farms by number of operators:								
1 operator .....		76	245	467	225	337	217	698
2 operators .....		60	179	319	169	199	142	339
3 operators .....		8	23	54	24	29	19	64
4 operators .....		-	2	1	1	6	12	10
5 or more operators .....		-	1	4	-	-	1	8
Total women operators .....	number	94	208	394	200	254	171	407
Farms by number of women operators:								
1 operator .....		82	180	355	194	240	149	344
2 operators .....		6	11	14	3	7	8	25
3 operators .....		-	2	1	-	-	2	3
4 operators .....		-	-	2	-	-	-	1
5 or more operators .....		-	-	-	-	-	-	-
PRINCIPAL OPERATOR CHARACTERISTICS								
Sex of operator:								
Male .....	farms, 2012	118	374	677	350	471	387	1,035
	2007	103	398	725	359	485	354	998
	acres, 2012	27,686	72,730	112,758	86,937	86,306	95,289	207,409
	2007	27,350	72,301	105,845	95,094	85,074	84,649	202,188
Female .....	farms, 2012	50	66	102	48	84	46	109
	2007	41	52	120	60	86	37	121
	acres, 2012	3,007	6,318	10,247	4,963	3,237	4,221	7,097
	2007	2,742	4,145	8,870	8,542	5,545	3,715	5,624
Primary occupation:								
Farming .....	2012	82	199	375	189	259	209	530
	2007	73	196	370	189	233	169	495
Other .....	2012	86	241	404	209	296	224	614
	2007	71	254	475	230	338	222	624
Place of residence:								
On farm operated .....	2012	151	347	657	344	467	373	990
	2007	130	387	718	352	471	332	951
Not on farm operated .....	2012	17	93	122	54	88	60	154
	2007	14	63	127	67	100	59	168

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Table 45. Selected Operation and Operator Characteristics: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Montmorency	Muskegon	Newaygo	Oakland	Oceana	Ogemaw	Ontonagon	Osceola
<b>FARMS</b>								
Land in farms .....	farms, 2012	151	514	923	537	609	109	750
	2007	140	525	951	588	648	104	826
	acres, 2012	24,337	74,246	125,663	31,722	127,779	29,063	110,562
	2007	21,801	79,663	133,403	32,504	123,284	30,830	122,166
Harvested cropland .....	farms, 2012	114	339	670	291	475	85	554
	2007	94	344	649	306	497	84	564
	acres, 2012	13,194	45,591	76,076	16,542	77,364	11,756	53,638
	2007	10,101	51,697	74,516	14,194	67,761	12,819	53,674
<b>TENURE</b>								
Full owners .....	farms, 2012	103	388	624	434	402	72	544
	2007	94	396	653	489	453	64	622
	acres, 2012	(D)	36,755	44,527	14,417	42,261	11,565	55,498
	2007	8,954	35,237	51,813	19,085	49,463	10,216	56,052
Harvested cropland .....	farms, 2012	68	222	395	208	288	50	371
	2007	54	228	372	232	318	48	383
	acres, 2012	2,745	14,731	13,973	3,235	15,254	2,427	17,500
	2007	2,005	(D)	15,081	4,381	17,452	2,080	14,660
Part owners .....	farms, 2012	47	113	275	62	186	37	181
	2007	46	120	279	74	171	37	196
	acres, 2012	13,929	37,208	75,693	11,301	78,065	17,498	53,718
	2007	12,847	40,898	78,748	10,896	66,619	20,554	65,141
Owned land in farms .....	acres, 2012	8,154	20,567	43,305	3,510	50,129	8,843	31,166
	2007	7,900	23,081	45,460	3,457	40,495	13,096	35,812
Rented land in farms .....	acres, 2012	5,775	16,641	32,388	7,791	27,936	8,655	22,552
	2007	4,947	17,817	33,288	7,439	26,124	7,458	29,329
Harvested cropland .....	farms, 2012	46	111	258	56	173	35	167
	2007	40	110	261	55	160	36	178
	acres, 2012	10,449	30,668	57,573	8,068	56,689	9,329	35,596
	2007	8,096	31,802	57,595	7,964	45,501	10,739	38,826
Tenants .....	farms, 2012	1	13	24	41	21	-	25
	2007	-	9	19	25	24	3	8
	acres, 2012	(D)	283	5,443	6,004	7,453	-	1,346
	2007	-	3,528	2,842	2,523	7,202	60	973
Harvested cropland .....	farms, 2012	-	6	17	27	14	6	16
	2007	-	6	16	19	19	-	3
	acres, 2012	-	192	4,530	5,239	5,421	-	542
	2007	-	(D)	1,840	1,849	4,808	-	188
<b>2012 NUMBER OF ALL OPERATORS</b>								
Total operators .....	number	240	806	1,418	948	958	437	1,151
Farms by number of operators:								
1 operator .....		77	262	475	226	323	160	406
2 operators .....		63	221	410	245	236	98	304
3 operators .....		8	26	34	51	42	13	25
4 operators .....		2	3	1	7	6	6	13
5 or more operators .....		1	2	3	8	2	3	2
Total women operators .....	number	74	258	482	404	284	136	363
Farms by number of women operators:								
1 operator .....		68	243	450	328	262	128	48
2 operators .....		-	6	13	30	11	4	5
3 operators .....		2	1	2	4	-	-	1
4 operators .....		-	-	-	1	-	-	-
5 or more operators .....		-	-	-	-	-	-	-
<b>2007 NUMBER OF ALL OPERATORS</b>								
Total operators .....	number	204	818	1,419	1,010	1,007	522	1,288
Farms by number of operators:								
1 operator .....		81	279	528	261	347	165	49
2 operators .....		55	214	384	270	262	137	48
3 operators .....		3	25	35	43	24	10	7
4 operators .....		1	4	2	7	12	4	-
5 or more operators .....		-	3	2	7	3	5	-
Total women operators .....	number	78	259	462	449	313	166	57
Farms by number of women operators:								
1 operator .....		76	231	436	353	278	147	53
2 operators .....		1	10	10	33	13	5	2
3 operators .....		-	-	2	5	3	3	-
4 operators .....		-	2	-	-	-	-	-
5 or more operators .....		-	-	-	1	-	-	-
<b>PRINCIPAL OPERATOR CHARACTERISTICS</b>								
Sex of operator:								
Male .....	farms, 2012	131	439	778	376	524	223	97
	2007	109	437	826	387	561	264	91
	acres, 2012	21,033	72,367	116,332	26,607	116,949	62,726	26,232
	2007	19,140	76,472	125,860	26,022	114,002	55,883	28,195
Female .....	farms, 2012	20	75	145	161	85	57	12
	2007	31	88	125	201	87	57	13
	acres, 2012	3,304	1,879	9,331	5,115	10,830	5,436	2,831
	2007	2,661	3,191	7,543	6,482	9,282	5,058	2,635
Primary occupation:								
Farming .....	2012	55	249	416	277	321	138	49
	2007	66	238	391	247	310	155	54
Other .....	2012	96	265	507	260	288	142	60
	2007	74	287	560	341	338	166	50
Place of residence:								
On farm operated .....	2012	130	419	774	439	513	241	97
	2007	122	444	813	492	553	275	90
Not on farm operated .....	2012	21	95	149	98	96	39	12
	2007	18	81	138	96	95	46	14

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Table 45. Selected Operation and Operator Characteristics: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Oscoda	Otsego	Ottawa	Presque Isle	Roscommon	Saginaw	St. Clair	St. Joseph
<b>FARMS</b>								
Land in farms .....	farms, 2012	145	180	1,363	323	58	1,318	1,049
	2007	136	182	1,451	289	54	1,533	1,033
acres, 2012	16,748	32,293	186,154	81,536	7,433	309,710	179,967	221,745
	2007	17,579	33,598	170,539	71,079	4,759	324,407	215,425
Harvested cropland .....	farms, 2012	77	121	1,118	257	35	949	824
	2007	91	113	1,116	232	34	1,062	741
acres, 2012	6,069	11,880	130,170	38,450	1,739	259,727	142,625	179,483
	2007	5,893	11,004	117,138	34,853	1,545	267,451	164,161
<b>TENURE</b>								
Full owners .....	farms, 2012	105	148	863	213	44	829	635
	2007	96	144	942	193	47	1,001	722
acres, 2012	7,858	21,805	55,788	34,709	5,506	58,553	38,300	44,122
	2007	(D)	21,945	55,704	(D)	(D)	38,760	51,300
Harvested cropland .....	farms, 2012	43	91	639	150	23	471	428
	2007	51	81	649	138	27	546	415
acres, 2012	1,230	5,380	18,760	5,916	925	30,595	17,263	21,830
	2007	(D)	5,263	20,280	6,145	801	33,223	14,109
Part owners .....	farms, 2012	40	32	419	104	14	442	380
	2007	39	34	438	93	5	451	318
acres, 2012	8,890	10,488	119,489	42,907	1,927	238,132	133,325	154,717
	2007	7,565	10,461	107,821	44,623	1,141	230,745	115,106
Owned land in farms .....	acres, 2012	5,095	5,628	59,719	20,809	1,015	105,938	54,860
	2007	3,854	4,628	51,967	21,313	607	97,289	43,438
Rented land in farms .....	acres, 2012	3,795	4,860	59,770	22,098	912	132,194	78,465
	2007	3,711	5,833	55,854	23,310	534	133,456	71,668
Harvested cropland .....	farms, 2012	34	30	405	101	12	436	365
	2007	39	29	406	91	5	440	306
acres, 2012	4,839	6,500	103,037	28,654	814	217,057	118,481	136,169
	2007	3,685	5,239	91,497	28,152	(D)	210,663	100,049
Tenants .....	farms, 2012	-	-	81	6	-	47	34
	2007	1	4	71	3	2	81	32
acres, 2012	-	-	10,877	3,920	-	13,025	8,342	22,906
	2007	(D)	1,192	7,014	(D)	(D)	26,048	6,616
Harvested cropland .....	farms, 2012	-	-	74	6	-	42	31
	2007	1	3	61	3	2	76	20
acres, 2012	-	-	8,373	3,880	-	12,075	6,881	21,484
	2007	(D)	502	5,361	556	(D)	23,565	5,896
<b>2012 NUMBER OF ALL OPERATORS</b>								
Total operators .....	number	226	290	2,214	483	109	1,971	1,605
Farms by number of operators:								
1 operator .....	73	96	719	196	22	801	602	558
2 operators .....	66	73	522	110	30	443	366	358
3 operators .....	3	4	91	11	2	61	65	47
4 operators .....	3	3	13	3	3	6	8	1
5 or more operators .....	-	4	18	3	1	7	8	3
Total women operators .....	number	69	101	594	126	42	468	518
Farms by number of women operators:								
1 operator .....	59	91	522	112	33	406	456	396
2 operators .....	5	1	25	4	2	28	28	14
3 operators .....	-	-	-	-	-	2	2	4
4 operators .....	-	2	-	-	-	-	-	-
5 or more operators .....	-	-	2	1	1	-	-	-
<b>2007 NUMBER OF ALL OPERATORS</b>								
Total operators .....	number	205	298	2,282	437	88	2,250	1,621
Farms by number of operators:								
1 operator .....	80	89	815	162	25	941	599	632
2 operators .....	45	75	510	113	25	501	415	355
3 operators .....	9	13	90	10	3	78	47	37
4 operators .....	2	5	19	2	1	4	7	6
5 or more operators .....	-	-	17	2	-	9	4	3
Total women operators .....	number	55	117	646	125	33	601	534
Farms by number of women operators:								
1 operator .....	51	95	534	116	27	546	466	383
2 operators .....	2	11	41	3	3	26	34	14
3 operators .....	-	-	4	1	-	1	-	4
4 operators .....	-	-	3	-	-	-	-	-
5 or more operators .....	-	-	1	-	-	-	-	-
<b>PRINCIPAL OPERATOR CHARACTERISTICS</b>								
Sex of operator:								
Male .....	farms, 2012	135	142	1,210	290	53	1,209	858
	2007	117	147	1,276	259	41	1,368	904
acres, 2012	16,044	26,442	172,876	76,676	7,215	298,875	164,649	215,691
	2007	16,308	28,712	154,846	68,378	3,897	310,504	152,210
Female .....	farms, 2012	10	38	153	33	5	109	191
	2007	19	35	175	30	13	165	168
acres, 2012	704	5,851	13,278	4,860	218	10,835	15,318	6,054
	2007	1,271	4,886	15,693	2,701	862	13,903	8,272
Primary occupation:								
Farming .....	2012	76	85	702	178	20	644	587
	2007	62	82	627	134	26	741	503
Other .....	2012	69	95	661	145	38	674	462
	2007	74	100	824	155	28	792	569
Place of residence:								
On farm operated .....	2012	132	164	1,097	270	46	1,092	920
	2007	129	159	1,205	235	39	1,220	941
Not on farm operated .....	2012	13	16	266	53	12	226	129
	2007	7	23	246	54	15	313	131

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Table 45. Selected Operation and Operator Characteristics: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item		Sanilac	Schoolcraft	Shiawassee	Tuscola	Van Buren	Washtenaw	Wayne	Wexford
FARMS									
Land in farms .....	farms, 2012	1,467	65	1,033	1,322	1,113	1,236	287	357
	2007	1,535	66	1,082	1,372	1,232	1,300	313	371
	acres, 2012	456,877	19,423	223,370	325,372	175,121	170,154	15,767	40,333
	2007	417,083	26,697	226,509	342,729	185,343	166,881	17,443	38,486
Harvested cropland .....	farms, 2012	1,125	48	791	904	877	880	197	248
	2007	1,064	52	795	878	927	867	196	240
	acres, 2012	384,095	3,917	187,096	265,922	114,572	126,822	9,862	18,601
	2007	336,414	8,109	180,786	274,341	116,180	121,433	10,172	16,939
TENURE									
Full owners .....	farms, 2012	838	48	657	808	852	837	198	281
	2007	974	46	706	885	993	924	213	284
	acres, 2012	90,924	(D)	50,283	63,435	66,445	43,562	5,456	22,004
	2007	90,648	(D)	52,865	62,086	76,390	46,055	6,209	20,405
Harvested cropland .....	farms, 2012	513	32	425	422	630	509	124	181
	2007	526	32	436	418	704	521	118	159
	acres, 2012	49,704	(D)	28,141	28,867	26,341	16,529	1,410	6,204
	2007	43,756	4,399	28,455	20,837	27,051	16,747	1,079	4,986
Part owners .....	farms, 2012	565	14	335	439	223	331	65	76
	2007	503	19	336	396	210	315	73	82
	acres, 2012	333,955	13,973	163,608	223,276	71,531	113,174	9,144	18,329
	2007	305,126	7,192	166,336	235,927	97,788	107,562	10,428	17,876
Owned land in farms .....	acres, 2012	181,063	12,037	75,430	104,374	35,040	50,808	2,610	8,421
	2007	161,644	4,525	75,276	103,823	41,276	46,350	2,404	10,057
Rented land in farms .....	acres, 2012	152,892	1,936	88,178	118,902	36,491	62,366	6,534	9,908
	2007	143,482	2,667	91,060	132,104	56,512	61,212	8,024	7,819
Harvested cropland .....	farms, 2012	551	13	325	416	214	309	57	67
	2007	484	19	324	382	199	304	61	78
	acres, 2012	303,312	2,844	149,751	200,852	56,293	97,931	7,480	12,397
	2007	273,203	(D)	145,397	210,921	79,937	92,537	8,566	11,948
Tenants .....	farms, 2012	64	3	41	75	38	68	24	-
	2007	58	1	40	91	29	61	27	5
	acres, 2012	31,998	(D)	9,479	38,661	37,145	13,418	1,167	-
	2007	21,309	(D)	7,308	44,716	11,165	13,264	806	205
Harvested cropland .....	farms, 2012	61	3	41	66	33	62	16	-
	2007	54	1	35	78	24	42	17	3
	acres, 2012	31,079	(D)	9,204	36,203	31,938	12,362	972	-
	2007	19,455	(D)	6,934	42,583	9,192	12,149	527	5
2012 NUMBER OF ALL OPERATORS									
Total operators .....	number	2,253	103	1,603	1,992	1,716	1,944	475	530
Farms by number of operators:									
1 operator .....		845	34	551	768	597	648	151	204
2 operators .....		486	26	413	464	445	495	111	134
3 operators .....		116	4	58	73	59	71	17	18
4 operators .....		15	-	5	12	8	17	2	1
5 or more operators .....		5	1	6	5	4	5	6	-
Total women operators .....	number	550	34	480	513	542	660	189	178
Farms by number of women operators:									
1 operator .....		493	28	440	456	490	545	133	148
2 operators .....		24	3	20	24	23	50	20	15
3 operators .....		3	-	-	3	2	5	2	-
4 operators .....		-	-	-	-	-	-	-	-
5 or more operators .....		-	-	-	-	-	-	2	-
2007 NUMBER OF ALL OPERATORS									
Total operators .....	number	2,329	100	1,680	2,061	1,857	1,984	508	536
Farms by number of operators:									
1 operator .....		892	34	593	828	699	733	179	240
2 operators .....		527	30	405	451	454	482	97	110
3 operators .....		87	2	64	70	68	65	28	12
4 operators .....		24	-	16	18	9	11	2	7
5 or more operators .....		5	-	4	5	2	9	7	2
Total women operators .....	number	641	34	496	531	569	682	207	163
Farms by number of women operators:									
1 operator .....		570	34	444	483	513	549	149	141
2 operators .....		31	-	20	21	28	60	19	8
3 operators .....		3	-	4	2	-	3	5	2
4 operators .....		-	-	-	-	-	1	-	-
5 or more operators .....		-	-	-	-	-	-	1	-
PRINCIPAL OPERATOR CHARACTERISTICS									
Sex of operator:									
Male .....	farms, 2012	1,356	57	884	1,191	938	996	215	297
	2007	1,365	58	939	1,205	1,059	1,052	206	312
	acres, 2012	436,980	18,981	214,127	317,524	164,352	158,687	14,606	37,393
	2007	396,217	26,029	217,317	332,029	176,169	158,691	15,453	34,717
Female .....	farms, 2012	111	8	149	131	175	240	72	60
	2007	170	8	143	167	173	248	107	59
	acres, 2012	19,897	442	9,243	7,848	10,769	11,467	1,161	2,940
	2007	20,866	668	9,192	10,700	9,174	8,190	1,990	3,769
Primary occupation:									
Farming .....	2012	816	33	529	643	592	603	172	134
	2007	868	24	489	654	576	588	146	130
Other .....	2012	651	32	504	679	521	633	115	223
	2007	667	42	593	718	656	712	167	241
Place of residence:									
On farm operated .....	2012	1,215	55	912	1,036	858	1,084	221	322
	2007	1,303	61	958	1,074	998	1,118	235	327
Not on farm operated .....	2012	252	10	121	286	255	152	66	35
	2007	232	5	124	298	234	182	78	44

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Table 45. Selected Operation and Operator Characteristics: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Michigan	Alcona	Alger	Allegan	Alpena	Antrim	Arenac
PRINCIPAL OPERATOR CHARACTERISTICS - Con.							
Days worked off farm:							
None .....2012	21,550	123	33	530	169	184	193
.....2007	20,533	107	35	539	190	145	223
Any .....2012	30,644	112	60	866	289	231	228
.....2007	35,481	174	51	1,056	383	266	265
1 to 49 days .....2012	4,147	18	9	179	48	61	46
.....2007	6,085	41	4	155	65	62	71
50 to 99 days .....2012	2,069	13	12	57	14	10	6
.....2007	2,507	16	3	70	18	23	16
100 to 199 days .....2012	4,223	16	11	109	53	40	45
.....2007	4,476	32	8	135	53	53	33
200 days or more .....2012	20,205	65	28	521	174	120	131
.....2007	22,413	85	36	696	247	128	145
Years on present farm:							
2 years or less .....2012	1,512	12	3	24	6	19	10
.....2007	1,691	17	2	48	20	6	13
3 or 4 years .....2012	2,350	8	5	61	22	22	19
.....2007	3,022	13	6	93	34	20	36
5 to 9 years .....2012	6,318	31	19	130	51	48	56
.....2007	8,258	48	22	200	94	64	84
10 years or more .....2012	42,014	184	66	1,181	379	326	336
.....2007	43,043	203	56	1,254	425	321	355
Average years on present farm .....2012	24.1	21.3	18.3	24.8	23.3	22.6	25.4
.....2007	22.9	20.9	18.6	23.0	20.4	21.8	22.8
Years operating any farm (see text):							
2 years or less .....2012	1,047	8	3	18	6	15	10
.....2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
3 or 4 years .....2012	1,948	5	5	49	16	13	9
.....2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
5 to 9 years .....2012	5,456	26	12	116	45	46	56
.....2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
10 years or more .....2012	43,743	196	73	1,213	391	341	346
.....2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Average years on any farm .....2012	26.0	22.9	21.1	26.8	25.1	24.4	28.2
.....2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Age group:							
Under 25 years .....2012	244	-	-	6	4	5	-
.....2007	244	2	-	11	-	2	3
25 to 34 years .....2012	2,736	9	6	53	15	8	26
.....2007	2,687	9	7	66	22	6	12
35 to 44 years .....2012	5,761	18	7	163	69	33	16
.....2007	7,334	20	11	228	111	35	63
45 to 54 years .....2012	12,259	40	29	358	120	98	98
.....2007	15,509	66	31	446	168	108	133
55 to 59 years .....2012	7,945	52	16	182	72	55	56
.....2007	8,057	33	20	271	91	78	54
60 to 64 years .....2012	7,208	21	21	214	66	97	57
.....2007	6,962	56	7	168	39	59	80
65 to 69 years .....2012	5,968	49	8	178	39	44	56
.....2007	5,925	37	3	184	59	33	42
70 years and over .....2012	10,073	46	6	242	73	75	112
.....2007	9,296	58	7	221	83	90	101
Average age .....2012	57.6	60.0	54.8	57.4	56.3	59.3	60.8
.....2007	56.3	59.5	52.3	55.5	54.7	58.7	58.1
INTERNET ACCESS (SEE TEXT)							
Internet access .....2012	36,426	133	73	1,001	306	294	267
.....2007	32,969	153	63	1,036	309	253	243
Dial-up service .....farms, 2012	5,184	32	11	151	56	56	42
DSL service .....farms, 2012	10,092	12	41	251	29	59	60
Cable modem service .....farms, 2012	6,766	19	2	174	86	93	54
Fiber-optic service .....farms, 2012	701	5	2	18	5	4	7
Mobile broadband plan for computer or cell phone .....farms, 2012	8,692	36	14	248	56	62	75
Satellite service .....farms, 2012	6,947	27	5	180	93	44	39
Broadband over Power Lines (BPL) .....farms, 2012	985	2	2	25	7	2	3
Other Internet service .....farms, 2012	1,243	6	-	49	10	10	3
TYPE OF ORGANIZATION (SEE TEXT)							
Operation with over 50 percent ownership interest held by operator and/or persons related to operator by blood/marriage/adoption .....farms, 2012	50,628	228	85	1,360	451	400	409
.....acres, 2012	9,225,892	36,045	14,880	261,897	67,284	55,705	78,676
Limited Liability Corporation .....farms, 2012	3,867	9	6	173	7	42	25
.....acres, 2012	1,384,201	396	587	59,350	763	8,378	14,418
OPERATION'S LEGAL STATUS FOR TAX PURPOSES (SEE TEXT)							
Family or individual .....farms, 2012	45,174	201	77	1,176	420	352	376
.....2007	48,687	248	79	1,351	527	340	443
.....acres, 2012	6,736,807	28,650	(D)	183,412	56,136	42,873	58,817
.....2007	6,943,275	37,512	(D)	164,351	68,852	(D)	72,460
Partnership .....farms, 2012	3,470	18	10	108	18	33	21
.....2007	4,260	23	4	140	25	46	26
.....acres, 2012	1,848,642	5,362	2,179	56,859	9,552	6,229	12,518
.....2007	1,887,719	5,342	2,305	82,338	13,177	8,482	8,594
Corporation:							
Family-held .....farms, 2012	2,352	8	5	71	13	25	14
.....2007	2,245	5	2	81	15	23	14
.....acres, 2012	1,103,710	1,976	276	19,613	2,864	14,034	8,495
.....2007	1,050,255	1,096	(D)	21,675	3,289	12,688	13,321
Other than family held .....farms, 2012	310	2	-	11	1	1	-
.....2007	249	1	-	12	-	-	-
.....acres, 2012	67,398	(D)	-	6,928	(D)	(D)	-
.....2007	53,005	(D)	-	3,644	(D)	-	-
Other - cooperative, estate or trust, institutional, etc. ....farms, 2012	888	6	1	30	6	4	10
.....2007	573	4	1	11	5	2	5
.....acres, 2012	192,007	(D)	(D)	3,470	(D)	(D)	1,847
.....2007	97,553	(D)	(D)	3,112	(D)	(D)	229

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Table 45. Selected Operation and Operator Characteristics: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Baraga	Barry	Bay	Benzie	Berrien	Branch	Calhoun
PRINCIPAL OPERATOR CHARACTERISTICS - Con.							
Days worked off farm:							
None .....2012	21	407	370	79	436	467	452
2007	20	419	330	80	534	404	493
Any .....2012	36	624	396	102	627	587	571
2007	56	745	521	125	766	725	685
1 to 49 days .....2012	5	77	65	19	119	76	64
2007	8	130	98	23	125	115	134
50 to 99 days .....2012	1	28	22	7	40	29	42
2007	13	35	27	7	67	59	45
100 to 199 days .....2012	11	82	31	8	121	93	125
2007	16	112	71	21	104	97	73
200 days or more .....2012	19	437	278	68	347	389	340
2007	19	468	325	74	470	454	433
Years on present farm:							
2 years or less .....2012	-	32	12	4	28	30	34
2007	1	29	13	8	30	27	28
3 or 4 years .....2012	2	53	14	9	33	45	46
2007	8	57	33	4	45	57	68
5 to 9 years .....2012	13	116	69	17	125	134	101
2007	14	197	120	45	169	168	154
10 years or more .....2012	42	830	671	151	877	845	842
2007	53	881	685	148	1,056	877	928
Average years on present farm .....2012	20.9	23.1	27.2	24.9	26.4	23.5	24.8
2007	21.1	22.3	25.0	22.3	25.5	23.0	23.3
Years operating any farm (see text):							
2 years or less .....2012	-	22	10	-	21	23	22
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
3 or 4 years .....2012	1	40	12	10	26	37	32
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
5 to 9 years .....2012	11	108	64	14	126	120	100
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
10 years or more .....2012	45	861	680	157	890	874	869
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Average years on any farm .....2012	23.1	25.1	28.8	27.0	27.9	25.2	26.6
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Age group:							
Under 25 years .....2012	-	4	2	-	2	10	3
2007	-	9	1	-	-	-	3
25 to 34 years .....2012	4	43	27	7	28	77	34
2007	4	51	38	3	47	58	53
35 to 44 years .....2012	3	126	75	10	99	141	125
2007	4	149	122	25	136	152	146
45 to 54 years .....2012	9	243	210	37	237	232	216
2007	21	293	223	49	317	328	270
55 to 59 years .....2012	14	148	108	27	139	127	172
2007	21	154	147	35	167	139	173
60 to 64 years .....2012	11	142	128	32	151	177	135
2007	6	151	103	27	158	141	140
65 to 69 years .....2012	4	112	78	21	110	112	102
2007	11	131	84	28	165	117	181
70 years and over .....2012	12	213	138	47	297	178	236
2007	9	226	133	38	310	194	212
Average age .....2012	58.6	57.8	58.0	60.9	60.7	56.4	58.6
2007	56.5	57.2	56.1	58.4	59.1	56.4	57.5
INTERNET ACCESS (SEE TEXT)							
Internet access .....2012	33	741	495	132	789	663	700
2007	44	722	469	115	751	605	681
Dial-up service .....farms, 2012	1	154	39	21	92	123	107
DSL service .....farms, 2012	23	282	130	34	201	157	92
Cable modem service .....farms, 2012	4	55	173	28	159	66	134
Fiber-optic service .....farms, 2012	3	15	5	2	6	2	19
Mobile broadband plan for computer or cell phone .....farms, 2012	5	164	97	30	219	190	284
Satellite service .....farms, 2012	4	104	88	25	185	109	136
Broadband over Power Lines (BPL) .....farms, 2012	-	17	6	1	16	37	24
Other Internet service .....farms, 2012	-	32	11	1	29	66	23
TYPE OF ORGANIZATION (SEE TEXT)							
Operation with over 50 percent ownership interest held by operator and/or persons related to operator by blood/marriage/adoption .....farms, 2012	53	1,014	736	180	1,029	1,011	987
acres, 2012	17,150	163,285	176,164	20,616	142,571	236,709	208,293
Limited Liability Corporation .....farms, 2012	2	76	54	13	103	39	67
acres, 2012	(D)	34,740	26,351	1,323	34,473	28,856	38,521
OPERATION'S LEGAL STATUS FOR TAX PURPOSES (SEE TEXT)							
Family or individual .....farms, 2012	42	919	668	156	904	942	885
2007	63	1,052	731	172	1,138	1,009	1,041
acres, 2012	(D)	121,537	129,286	(D)	97,925	182,856	157,565
2007	(D)	128,156	122,696	(D)	115,134	184,319	166,299
Partnership .....farms, 2012	7	64	56	4	92	47	72
2007	6	71	68	15	99	83	89
acres, 2012	2,283	33,316	33,330	2,829	41,080	44,096	40,055
2007	515	25,741	33,885	2,668	38,504	51,979	40,074
Corporation:							
Family-held .....farms, 2012	6	19	26	16	50	44	37
2007	4	28	37	16	45	18	35
acres, 2012	4,253	7,507	24,351	2,714	15,572	14,261	22,977
2007	2,767	10,901	28,687	3,491	12,738	11,574	18,819
Other than family held .....farms, 2012	-	10	2	3	5	2	1
2007	-	5	6	2	4	3	6
acres, 2012	-	807	(D)	108	291	(D)	(D)
2007	-	1,216	570	(D)	(D)	355	2,288
Other - cooperative, estate or trust, institutional, etc. ....farms, 2012	2	19	14	2	12	19	28
2007	3	8	9	-	14	16	7
acres, 2012	(D)	2,018	(D)	(D)	1,550	(D)	(D)
2007	(D)	2,158	418	-	(D)	1,907	514

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Table 45. Selected Operation and Operator Characteristics: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Cass	Charlevoix	Cheboygan	Chippewa	Clare	Clinton	Crawford
PRINCIPAL OPERATOR CHARACTERISTICS - Con.							
Days worked off farm:							
None .....2012	301	85	102	130	189	453	25
.....2007	285	101	113	124	155	446	12
Any .....2012	497	212	211	279	271	675	24
.....2007	526	235	234	277	295	785	27
1 to 49 days .....2012	75	24	28	35	30	73	3
.....2007	83	35	56	42	30	136	6
50 to 99 days .....2012	23	52	14	24	22	31	3
.....2007	39	16	27	24	25	44	2
100 to 199 days .....2012	100	25	61	67	34	76	5
.....2007	54	46	34	35	46	94	-
200 days or more .....2012	299	111	108	153	185	495	13
.....2007	350	138	117	176	194	511	19
Years on present farm:							
2 years or less .....2012	29	4	10	2	15	35	3
.....2007	29	14	13	16	8	21	4
3 or 4 years .....2012	21	15	17	18	27	36	3
.....2007	29	6	28	23	34	50	1
5 to 9 years .....2012	101	35	45	58	64	68	15
.....2007	121	48	55	56	111	137	6
10 years or more .....2012	647	243	241	331	354	989	28
.....2007	632	268	251	306	297	1,023	28
Average years on present farm .....2012	24.2	24.5	23.9	25.2	21.1	26.2	15.8
.....2007	23.8	23.0	21.4	22.9	19.9	24.9	16.3
Years operating any farm (see text):							
2 years or less .....2012	19	4	4	2	10	26	3
.....2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
3 or 4 years .....2012	23	12	12	15	20	36	3
.....2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
5 to 9 years .....2012	85	23	41	55	47	56	12
.....2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
10 years or more .....2012	671	258	256	337	383	1,010	31
.....2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Average years on any farm .....2012	26.3	25.9	26.2	27.0	23.2	27.8	19.0
.....2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Age group:							
Under 25 years .....2012	1	-	-	-	2	-	-
.....2007	1	4	-	-	2	-	-
25 to 34 years .....2012	41	15	8	31	43	56	2
.....2007	47	11	12	25	14	63	2
35 to 44 years .....2012	95	25	27	43	63	94	8
.....2007	110	35	55	63	59	155	7
45 to 54 years .....2012	195	67	88	93	99	308	14
.....2007	226	113	83	106	143	376	6
55 to 59 years .....2012	124	48	45	49	54	181	1
.....2007	123	45	36	54	53	175	9
60 to 64 years .....2012	109	43	35	65	45	151	6
.....2007	81	30	37	59	52	156	1
65 to 69 years .....2012	80	30	47	52	53	119	5
.....2007	73	48	54	35	65	127	10
70 years and over .....2012	153	69	63	76	101	219	13
.....2007	150	50	70	59	62	179	4
Average age .....2012	57.5	58.8	58.7	57.6	56.4	57.9	57.0
.....2007	56.3	56.2	57.4	54.7	56.1	55.9	56.0
INTERNET ACCESS (SEE TEXT)							
Internet access .....2012	548	212	209	297	249	845	35
.....2007	477	185	188	242	223	803	26
Dial-up service .....farms, 2012	134	43	53	44	24	100	8
DSL service .....farms, 2012	109	54	40	78	45	265	2
Cable modem service .....farms, 2012	80	33	30	82	24	119	2
Fiber-optic service .....farms, 2012	6	3	1	7	1	23	-
Mobile broadband plan for computer or cell phone .....farms, 2012	117	42	52	36	95	179	12
Satellite service .....farms, 2012	127	49	42	60	58	189	11
Broadband over Power Lines (BPL) .....farms, 2012	24	5	2	40	4	44	-
Other Internet service .....farms, 2012	21	13	4	7	12	32	-
TYPE OF ORGANIZATION (SEE TEXT)							
Operation with over 50 percent ownership interest held by operator and/or persons related to operator by blood/marriage/adoption .....farms, 2012	784	292	308	398	451	1,103	49
.....acres, 2012	182,047	36,415	44,781	88,188	57,385	233,119	2,755
Limited Liability Corporation .....farms, 2012	29	29	14	19	14	78	5
.....acres, 2012	36,727	3,692	1,612	4,098	6,691	41,988	34
OPERATION'S LEGAL STATUS FOR TAX PURPOSES (SEE TEXT)							
Family or individual .....farms, 2012	705	266	278	375	416	996	40
.....2007	732	309	298	357	412	1,072	27
.....acres, 2012	118,070	31,372	(D)	74,349	43,945	164,325	(D)
.....2007	136,647	33,372	38,332	82,738	(D)	187,322	1,125
Partnership .....farms, 2012	42	15	15	19	21	82	4
.....2007	46	14	29	31	24	106	7
.....acres, 2012	42,875	3,088	1,747	9,863	9,787	65,148	(D)
.....2007	33,553	4,374	3,784	10,202	8,903	52,091	965
Corporation:							
Family-held .....farms, 2012	27	7	14	6	17	25	5
.....2007	22	8	15	7	10	42	5
.....acres, 2012	19,586	2,019	10,128	4,222	7,073	11,185	366
.....2007	18,964	3,118	5,020	3,808	8,877	31,329	434
Other than family held .....farms, 2012	6	-	4	2	-	4	-
.....2007	2	1	-	1	-	6	-
.....acres, 2012	2,991	-	232	(D)	-	156	-
.....2007	(D)	(D)	-	(D)	-	204	-
Other - cooperative, estate or trust, institutional, etc. ....farms, 2012	18	9	2	7	6	21	-
.....2007	9	4	5	5	4	5	-
.....acres, 2012	5,168	1,061	(D)	(D)	1,701	3,001	-
.....2007	(D)	(D)	426	(D)	(D)	612	-

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Table 45. Selected Operation and Operator Characteristics: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Delta	Dickinson	Eaton	Emmet	Genesee	Gladwin	Gogebic
PRINCIPAL OPERATOR CHARACTERISTICS - Con.							
Days worked off farm:							
None .....2012	118	37	535	115	385	227	15
2007	111	47	451	109	343	222	17
Any .....2012	165	125	628	172	450	306	47
2007	179	114	780	182	645	335	25
1 to 49 days .....2012	21	21	69	18	60	31	11
2007	27	18	122	26	104	38	5
50 to 99 days .....2012	9	7	31	20	28	15	-
2007	15	9	35	18	34	25	2
100 to 199 days .....2012	25	17	74	19	66	32	8
2007	19	11	95	33	76	40	6
200 days or more .....2012	110	80	454	115	296	228	28
2007	118	76	528	105	431	232	12
Years on present farm:							
2 years or less .....2012	3	5	28	7	40	9	-
2007	6	5	33	5	29	15	5
3 or 4 years .....2012	16	7	49	16	34	29	12
2007	21	14	65	8	68	43	2
5 to 9 years .....2012	34	24	111	42	88	78	5
2007	31	26	176	46	134	86	2
10 years or more .....2012	230	126	975	222	673	417	45
2007	232	116	957	232	757	413	33
Average years on present farm .....2012	24.6	21.9	25.5	23.9	23.3	22.5	22.1
2007	24.1	21.8	23.8	23.0	21.0	21.6	21.0
Years operating any farm (see text):							
2 years or less .....2012	3	4	18	1	34	9	-
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
3 or 4 years .....2012	16	8	38	16	30	24	10
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
5 to 9 years .....2012	25	22	104	38	81	70	3
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
10 years or more .....2012	239	128	1,003	232	690	430	49
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Average years on any farm .....2012	26.2	22.6	27.9	25.4	24.9	24.0	23.9
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Age group:							
Under 25 years .....2012	-	-	8	2	-	3	-
2007	-	-	6	-	4	2	-
25 to 34 years .....2012	11	9	69	2	42	41	3
2007	4	5	59	4	38	36	-
35 to 44 years .....2012	20	26	119	34	77	79	4
2007	32	22	155	49	110	75	5
45 to 54 years .....2012	49	39	260	72	212	127	11
2007	78	49	358	61	332	144	12
55 to 59 years .....2012	48	20	181	36	118	57	17
2007	46	19	181	48	137	68	6
60 to 64 years .....2012	61	22	159	36	132	51	12
2007	41	16	142	36	126	81	7
65 to 69 years .....2012	39	21	124	42	95	63	7
2007	34	29	141	36	92	56	4
70 years and over .....2012	55	25	243	63	159	112	8
2007	55	21	189	57	149	95	8
Average age .....2012	59.7	55.7	57.8	59.1	58.2	56.4	58.3
2007	58.3	56.4	56.0	57.6	55.9	56.1	58.2
INTERNET ACCESS (SEE TEXT)							
Internet access .....2012	197	108	821	178	633	297	46
2007	159	89	758	154	622	276	29
Dial-up service .....farms, 2012	32	25	100	27	67	20	9
DSL service .....farms, 2012	39	34	262	82	108	100	3
Cable modem service .....farms, 2012	25	16	80	32	328	14	7
Fiber-optic service .....farms, 2012	7	2	24	1	7	-	2
Mobile broadband plan for computer or cell phone .....farms, 2012	38	15	294	21	149	71	11
Satellite service .....farms, 2012	68	12	144	18	60	77	15
Broadband over Power Lines (BPL) .....farms, 2012	1	-	22	2	10	6	2
Other Internet service .....farms, 2012	2	4	38	4	11	24	-
TYPE OF ORGANIZATION (SEE TEXT)							
Operation with over 50 percent ownership interest held by operator and/or persons related to operator by blood/marriage/adoption .....farms, 2012	274	157	1,140	277	816	526	62
acres, 2012	64,786	26,851	211,619	38,926	117,081	64,164	6,078
Limited Liability Corporation .....farms, 2012	10	6	47	25	54	17	6
acres, 2012	5,585	2,265	13,827	3,307	12,174	6,074	889
OPERATION'S LEGAL STATUS FOR TAX PURPOSES (SEE TEXT)							
Family or individual .....farms, 2012	257	136	1,053	247	737	490	55
2007	261	149	1,099	259	858	497	41
acres, 2012	55,630	20,197	184,633	34,780	83,911	58,713	5,133
2007	67,724	20,286	174,222	35,780	80,242	56,610	(D)
Partnership .....farms, 2012	14	18	44	10	46	16	5
2007	18	7	78	15	74	40	-
acres, 2012	10,929	6,100	24,290	1,578	25,718	3,958	(D)
2007	7,752	2,120	32,018	2,309	36,298	6,177	-
Corporation:							
Family-held .....farms, 2012	7	6	36	10	45	11	2
2007	6	4	41	10	49	12	-
acres, 2012	2,813	(D)	10,727	738	13,261	2,139	(D)
2007	1,700	(D)	14,440	1,177	11,575	1,989	-
Other than family held .....farms, 2012	1	-	4	5	2	2	-
2007	2	-	6	2	3	-	-
acres, 2012	(D)	-	(D)	379	(D)	(D)	-
2007	(D)	-	(D)	(D)	150	-	-
Other - cooperative, estate or trust, institutional, etc. ....farms, 2012	4	2	26	15	5	14	-
2007	3	1	7	5	4	8	1
acres, 2012	(D)	(D)	(D)	2,330	(D)	(D)	-
2007	(D)	(D)	(D)	(D)	967	2,858	(D)

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Table 45. Selected Operation and Operator Characteristics: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Grand Traverse	Gratiot	Hillsdale	Houghton	Huron	Ingham	Ionía	Iosco
PRINCIPAL OPERATOR CHARACTERISTICS - Con.								
Days worked off farm:								
None .....2012	203	405	584	51	577	356	455	86
.....2007	173	405	609	39	663	326	403	101
Any .....2012	301	473	946	126	628	588	654	197
.....2007	349	631	1,065	116	731	621	780	215
1 to 49 days .....2012	43	60	123	21	130	58	85	22
.....2007	67	157	182	17	168	112	125	31
50 to 99 days .....2012	44	19	36	12	32	89	25	21
.....2007	30	33	81	12	38	37	48	22
100 to 199 days .....2012	39	54	89	31	67	63	68	28
.....2007	55	68	96	19	74	75	77	36
200 days or more .....2012	175	340	698	62	399	378	476	126
.....2007	197	373	706	68	451	397	530	126
Years on present farm:								
2 years or less .....2012	7	27	31	6	18	35	26	6
.....2007	19	17	46	2	50	32	24	13
3 or 4 years .....2012	32	34	66	5	60	50	48	17
.....2007	21	62	92	11	90	55	52	23
5 to 9 years .....2012	69	100	178	28	113	120	95	38
.....2007	80	131	276	24	166	124	172	48
10 years or more .....2012	396	717	1,255	138	1,014	739	940	222
.....2007	402	826	1,260	118	1,088	736	935	232
Average years on present farm .....2012	23.6	26.2	24.0	21.9	26.2	23.6	24.8	22.1
.....2007	22.0	24.5	22.6	19.5	24.7	23.0	23.6	20.0
Years operating any farm (see text):								
2 years or less .....2012	5	14	18	6	14	26	20	6
.....2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
3 or 4 years .....2012	25	26	62	5	51	38	39	12
.....2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
5 to 9 years .....2012	67	90	145	22	90	116	85	27
.....2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
10 years or more .....2012	407	748	1,305	144	1,050	764	965	238
.....2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Average years on any farm .....2012	25.3	28.2	26.3	23.6	27.6	25.6	26.5	23.6
.....2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Age group:								
Under 25 years .....2012	-	9	5	-	10	12	6	2
.....2007	3	3	15	-	12	3	8	-
25 to 34 years .....2012	16	83	68	4	81	51	66	15
.....2007	12	72	113	2	106	39	81	13
35 to 44 years .....2012	44	120	178	16	154	92	142	29
.....2007	48	167	197	20	192	78	192	25
45 to 54 years .....2012	140	206	303	42	284	181	277	59
.....2007	147	262	394	54	400	274	314	102
55 to 59 years .....2012	77	120	191	46	194	158	150	52
.....2007	86	149	191	41	176	156	128	37
60 to 64 years .....2012	72	87	165	27	147	141	118	31
.....2007	63	127	228	10	187	114	148	39
65 to 69 years .....2012	53	95	207	14	143	108	151	25
.....2007	74	93	189	15	113	114	130	37
70 years and over .....2012	102	158	413	28	192	201	199	70
.....2007	89	163	347	13	208	169	182	63
Average age .....2012	58.6	55.1	59.5	57.5	56.2	58.0	56.7	58.7
.....2007	57.7	55.3	57.6	54.6	54.7	57.5	55.0	57.7
INTERNET ACCESS (SEE TEXT)								
Internet access .....2012	371	666	978	123	807	679	833	191
.....2007	351	572	843	100	759	655	726	180
Dial-up service .....farms, 2012	42	83	164	16	29	69	134	29
DSL service .....farms, 2012	121	184	389	44	225	172	187	50
Cable modem service .....farms, 2012	145	56	136	13	104	143	61	24
Fiber-optic service .....farms, 2012	21	14	16	7	11	16	8	3
Mobile broadband plan for computer or cell phone .....farms, 2012	54	183	186	32	140	181	350	23
Satellite service .....farms, 2012	31	138	147	17	304	150	120	66
Broadband over Power Lines (BPL) .....farms, 2012	8	26	20	-	40	28	19	1
Other Internet service .....farms, 2012	1	39	24	-	56	15	35	2
TYPE OF ORGANIZATION (SEE TEXT)								
Operation with over 50 percent ownership interest held by operator and/or persons related to operator by blood/marriage/adoption .....farms, 2012	478	848	1,491	168	1,160	910	1,074	277
.....acres, 2012	43,766	267,190	252,718	25,275	406,969	194,037	219,679	37,322
Limited Liability Corporation .....farms, 2012	62	50	63	6	105	93	72	19
.....acres, 2012	9,324	49,152	24,184	2,130	83,171	49,600	36,298	2,583
OPERATION'S LEGAL STATUS FOR TAX PURPOSES (SEE TEXT)								
Family or individual .....farms, 2012	401	781	1,365	159	1,000	789	979	252
.....2007	452	887	1,504	139	1,185	800	1,054	286
.....acres, 2012	34,588	201,586	201,958	22,594	267,801	115,823	165,753	31,218
.....2007	(D)	190,351	216,955	20,638	259,103	112,177	172,609	(D)
Partnership .....farms, 2012	51	53	85	9	82	82	92	10
.....2007	40	99	113	6	104	82	90	20
.....acres, 2012	13,255	44,801	39,341	3,867	73,846	65,738	64,655	1,822
.....2007	15,337	50,869	40,661	2,427	80,869	61,227	52,721	9,855
Corporation:								
Family-held .....farms, 2012	37	30	29	5	104	28	24	8
.....2007	24	39	25	8	84	32	27	9
.....acres, 2012	5,206	40,851	11,202	508	106,294	10,519	15,866	3,007
.....2007	4,924	44,956	8,542	(D)	99,099	10,481	11,648	2,452
Other than family held .....farms, 2012	6	3	11	4	3	10	6	4
.....2007	-	3	1	1	6	5	6	1
.....acres, 2012	580	(D)	705	225	86	2,178	550	692
.....2007	-	123	(D)	(D)	761	147	717	(D)
Other - cooperative, estate or trust, institutional, etc. ....farms, 2012	9	11	40	-	16	35	8	9
.....2007	6	8	31	1	15	28	6	-
.....acres, 2012	929	(D)	9,157	-	4,343	6,320	1,594	1,257
.....2007	(D)	638	(D)	(D)	1,135	2,177	740	-

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Table 45. Selected Operation and Operator Characteristics: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Iron	Isabella	Jackson	Kalamazoo	Kalkaska	Kent	Keweenaw	Lake
PRINCIPAL OPERATOR CHARACTERISTICS - Con.								
Days worked off farm:								
None ..... 2012	47	429	437	317	87	449	-	85
2007	27	383	429	321	68	379	-	66
Any ..... 2012	70	499	636	417	137	710	6	115
2007	84	635	755	533	153	814	8	120
1 to 49 days ..... 2012	10	59	58	39	8	123	-	9
2007	12	92	128	78	25	152	-	24
50 to 99 days ..... 2012	9	30	30	24	6	48	2	5
2007	7	51	44	30	27	44	2	12
100 to 199 days ..... 2012	4	52	111	57	25	68	2	14
2007	12	79	85	64	13	100	4	10
200 days or more ..... 2012	47	358	437	297	98	471	2	87
2007	53	413	498	361	88	518	2	74
Years on present farm:								
2 years or less ..... 2012	3	40	42	24	16	19	-	4
2007	3	21	37	21	12	39	-	4
3 or 4 years ..... 2012	7	33	44	22	14	44	-	10
2007	10	67	105	39	27	69	-	8
5 to 9 years ..... 2012	20	118	122	115	36	155	-	22
2007	13	166	182	151	38	160	-	33
10 years or more ..... 2012	87	737	865	573	158	941	6	164
2007	85	764	860	643	144	925	8	141
Average years on present farm ..... 2012	22.5	23.3	23.5	23.6	19.7	24.1	34.0	22.8
2007	23.1	22.9	21.3	22.3	18.8	22.8	23.6	23.0
Years operating any farm (see text):								
2 years or less ..... 2012	1	32	29	18	4	14	-	3
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
3 or 4 years ..... 2012	6	27	39	15	7	40	-	9
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
5 to 9 years ..... 2012	18	111	92	95	38	129	-	22
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
10 years or more ..... 2012	92	758	913	606	175	976	6	166
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Average years on any farm ..... 2012	24.2	25.5	25.6	25.4	22.8	25.6	34.0	24.2
2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Age group:								
Under 25 years ..... 2012	-	2	17	-	-	7	-	-
2007	-	2	11	4	4	10	-	-
25 to 34 years ..... 2012	4	47	44	34	13	46	-	13
2007	4	67	36	42	10	54	-	6
35 to 44 years ..... 2012	7	90	105	88	38	116	-	21
2007	7	134	162	121	48	159	-	21
45 to 54 years ..... 2012	27	229	246	157	53	303	-	41
2007	46	280	329	241	38	384	5	47
55 to 59 years ..... 2012	32	141	156	137	30	181	4	25
2007	10	141	189	105	25	167	1	35
60 to 64 years ..... 2012	15	120	178	101	20	169	-	33
2007	16	100	155	121	28	159	2	35
65 to 69 years ..... 2012	13	96	108	93	29	162	2	23
2007	9	118	113	84	26	111	-	14
70 years and over ..... 2012	19	203	219	124	41	175	-	44
2007	19	176	189	136	42	149	-	28
Average age ..... 2012	58.6	58.1	58.0	57.5	56.1	57.1	60.0	58.6
2007	56.5	56.1	56.0	55.9	55.3	55.1	54.5	56.8
INTERNET ACCESS (SEE TEXT)								
Internet access ..... 2012	80	632	756	548	155	900	4	137
2007	65	564	687	597	144	780	6	96
Dial-up service ..... farms, 2012	11	81	94	97	38	76	2	31
DSL service ..... farms, 2012	21	182	241	189	28	222	-	16
Cable modem service ..... farms, 2012	10	76	168	118	19	297	-	9
Fiber-optic service ..... farms, 2012	-	7	11	37	2	21	-	-
Mobile broadband plan for computer or cell phone ..... farms, 2012	20	192	193	94	41	188	-	51
Satellite service ..... farms, 2012	20	128	80	49	33	138	2	31
Broadband over Power Lines (BPL) ..... farms, 2012	2	9	14	20	3	20	-	5
Other Internet service ..... farms, 2012	6	12	8	9	3	14	-	4
TYPE OF ORGANIZATION (SEE TEXT)								
Operation with over 50 percent ownership interest held by operator and/or persons related to operator by blood/marriage/adoption ..... farms, 2012	112	911	1,047	710	224	1,130	6	195
acres, 2012	22,747	177,951	176,397	126,241	25,819	146,693	318	25,733
Limited Liability Corporation ..... farms, 2012	7	39	84	83	16	142	-	6
acres, 2012	1,207	30,117	30,536	25,236	3,042	31,024	-	2,048
OPERATION'S LEGAL STATUS FOR TAX PURPOSES (SEE TEXT)								
Family or individual ..... farms, 2012	100	832	934	595	202	965	6	174
2007	97	900	1,023	700	203	992	8	168
acres, 2012	15,741	119,165	131,115	83,963	19,532	101,215	318	18,172
2007	20,506	134,361	120,906	93,744	17,158	106,305	1,602	18,050
Partnership ..... farms, 2012	7	54	88	55	7	86	-	13
2007	8	73	118	68	10	110	-	9
acres, 2012	2,053	39,706	37,402	25,879	1,988	38,307	-	4,952
2007	3,370	28,808	46,687	28,331	2,504	41,004	-	2,434
Corporation:								
Family-held ..... farms, 2012	10	30	39	61	10	73	-	5
2007	3	34	31	62	8	64	-	2
acres, 2012	5,145	26,802	10,078	27,280	4,091	14,863	-	1,884
2007	(D)	30,266	12,953	18,010	3,802	17,827	-	(D)
Other than family held ..... farms, 2012	-	1	2	7	5	9	-	2
2007	-	1	2	12	-	15	-	2
acres, 2012	-	(D)	(D)	344	208	583	-	(D)
2007	-	(D)	(D)	1,286	-	3,802	-	(D)
Other - cooperative, estate or trust, institutional, etc. .... farms, 2012	-	11	10	16	-	26	-	6
2007	3	10	10	12	-	12	-	5
acres, 2012	-	(D)	(D)	6,074	-	2,525	-	(D)
2007	(D)	(D)	(D)	3,502	-	1,179	-	780

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Table 45. Selected Operation and Operator Characteristics: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Lapeer	Leelanau	Lenawee	Livingston	Luce	Mackinac	Macomb	Manistee
PRINCIPAL OPERATOR CHARACTERISTICS - Con.								
Days worked off farm:								
None .....2012	505	181	719	298	19	33	198	135
.....2007	523	138	686	288	17	31	193	110
Any .....2012	628	313	899	436	24	70	304	189
.....2007	794	311	1,000	507	24	58	282	248
1 to 49 days .....2012	56	58	95	49	-	1	38	29
.....2007	100	54	203	55	3	13	53	55
50 to 99 days .....2012	31	18	67	36	3	1	33	5
.....2007	24	26	57	42	1	-	27	21
100 to 199 days .....2012	47	51	110	63	7	16	43	50
.....2007	91	73	107	67	4	8	35	45
200 days or more .....2012	494	186	627	288	14	52	190	105
.....2007	579	158	633	343	16	37	167	127
Years on present farm:								
2 years or less .....2012	37	16	44	24	2	9	15	5
.....2007	38	17	41	16	2	-	8	11
3 or 4 years .....2012	62	22	73	40	-	10	30	24
.....2007	73	38	71	45	3	6	21	20
5 to 9 years .....2012	124	78	191	82	4	12	38	45
.....2007	160	80	256	128	9	10	69	56
10 years or more .....2012	910	378	1,310	588	37	72	419	250
.....2007	1,046	314	1,318	606	27	73	377	271
Average years on present farm .....2012	22.6	22.4	25.0	23.4	21.7	20.2	24.1	23.8
.....2007	22.4	21.3	24.2	21.5	21.7	22.9	23.6	23.7
Years operating any farm (see text):								
2 years or less .....2012	21	10	26	13	2	5	14	1
.....2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
3 or 4 years .....2012	52	24	63	30	-	14	25	15
.....2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
5 to 9 years .....2012	112	63	160	67	4	8	33	40
.....2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
10 years or more .....2012	948	397	1,369	624	37	76	430	268
.....2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Average years on any farm .....2012	25.5	24.0	27.1	25.0	24.0	23.5	25.5	27.0
.....2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Age group:								
Under 25 years .....2012	4	-	8	4	-	-	-	2
.....2007	10	2	2	-	-	-	-	-
25 to 34 years .....2012	55	35	54	28	1	2	17	16
.....2007	34	21	69	25	1	4	19	10
35 to 44 years .....2012	105	42	154	61	11	28	49	15
.....2007	151	51	200	100	1	10	67	42
45 to 54 years .....2012	312	121	373	183	5	22	133	58
.....2007	440	134	393	251	16	23	137	82
55 to 59 years .....2012	194	61	231	126	6	13	104	65
.....2007	178	79	271	145	5	14	64	50
60 to 64 years .....2012	140	69	222	102	6	9	55	51
.....2007	170	53	215	98	6	4	55	51
65 to 69 years .....2012	116	67	196	83	7	3	48	31
.....2007	130	41	180	67	5	13	47	39
70 years and over .....2012	207	99	380	147	7	26	96	86
.....2007	204	68	356	109	7	21	86	84
Average age .....2012	57.4	58.2	59.2	58.5	57.3	56.0	57.9	60.9
.....2007	56.4	55.9	57.9	55.9	59.1	58.4	56.8	59.8
INTERNET ACCESS (SEE TEXT)								
Internet access .....2012	782	359	1,148	603	20	76	352	206
.....2007	766	306	978	592	21	51	254	185
Dial-up service .....farms, 2012	125	44	142	55	6	5	35	26
DSL service .....farms, 2012	140	175	413	165	2	33	56	83
Cable modem service .....farms, 2012	109	92	182	158	-	5	116	58
Fiber-optic service .....farms, 2012	13	8	40	8	-	-	5	2
Mobile broadband plan for computer or cell phone .....farms, 2012	205	40	225	135	2	11	94	43
Satellite service .....farms, 2012	198	54	207	109	9	26	36	19
Broadband over Power Lines (BPL) .....farms, 2012	16	6	21	5	1	5	37	5
Other Internet service .....farms, 2012	71	9	63	17	-	2	11	-
TYPE OF ORGANIZATION (SEE TEXT)								
Operation with over 50 percent ownership interest held by operator and/or persons related to operator by blood/marriage/adoption .....farms, 2012	1,090	476	1,573	705	43	101	479	314
.....acres, 2012	159,424	56,074	322,300	83,504	11,599	21,979	61,623	36,393
Limited Liability Corporation .....farms, 2012	100	97	76	110	1	7	58	25
.....acres, 2012	29,834	10,405	28,710	8,712	(D)	5,838	17,424	3,045
OPERATION'S LEGAL STATUS FOR TAX PURPOSES (SEE TEXT)								
Family or individual .....farms, 2012	973	365	1,401	604	37	96	393	285
.....2007	1,152	359	1,449	665	33	74	366	325
.....acres, 2012	121,097	38,840	199,652	57,589	(D)	19,473	46,814	(D)
.....2007	123,689	38,435	218,571	63,372	7,896	(D)	41,408	40,702
Partnership .....farms, 2012	74	66	81	55	3	4	55	19
.....2007	87	49	125	65	4	6	51	21
.....acres, 2012	30,341	10,195	80,770	18,736	(D)	2,601	15,115	2,656
.....2007	32,710	7,361	70,033	21,802	(D)	3,510	12,595	3,637
Corporation:								
Family-held .....farms, 2012	66	53	85	44	3	3	48	12
.....2007	67	32	74	53	1	7	48	4
.....acres, 2012	21,037	6,405	58,733	6,940	1,167	346	5,693	1,354
.....2007	19,147	5,119	51,566	9,424	(D)	695	6,438	554
Other than family held .....farms, 2012	4	5	10	9	-	-	2	2
.....2007	4	6	11	6	2	-	6	3
.....acres, 2012	200	(D)	1,189	1,002	-	-	(D)	(D)
.....2007	363	(D)	5,519	674	(D)	-	(D)	(D)
Other - cooperative, estate or trust, institutional, etc. ....farms, 2012	16	5	41	22	-	-	4	6
.....2007	7	3	27	6	1	2	4	5
.....acres, 2012	2,923	(D)	4,003	1,874	-	-	(D)	(D)
.....2007	464	(D)	2,922	1,147	(D)	(D)	(D)	(D)

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Table 45. Selected Operation and Operator Characteristics: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Marquette	Mason	Mecosta	Menominee	Midland	Missaukee	Monroe	Montcalm
PRINCIPAL OPERATOR CHARACTERISTICS - Con.								
Days worked off farm:								
None ..... 2012	63	172	294	178	253	136	442	523
..... 2007	69	155	306	143	197	119	352	507
Any ..... 2012	105	268	485	220	302	297	702	604
..... 2007	75	295	539	276	374	272	767	720
1 to 49 days ..... 2012	12	35	93	17	56	49	82	81
..... 2007	8	47	115	38	49	42	134	134
50 to 99 days ..... 2012	4	13	30	30	14	42	38	50
..... 2007	7	17	42	11	30	17	51	47
100 to 199 days ..... 2012	10	27	53	31	49	28	169	66
..... 2007	25	23	69	40	52	27	80	86
200 days or more ..... 2012	79	193	309	142	183	178	413	407
..... 2007	35	208	313	187	243	186	502	453
Years on present farm:								
2 years or less ..... 2012	4	17	44	21	17	10	27	39
..... 2007	3	14	32	8	25	20	49	41
3 or 4 years ..... 2012	8	28	33	15	34	27	49	50
..... 2007	13	15	31	38	33	20	56	61
5 to 9 years ..... 2012	29	47	105	49	69	53	127	210
..... 2007	28	80	154	61	80	75	132	196
10 years or more ..... 2012	127	348	597	313	435	343	941	828
..... 2007	100	341	628	312	433	276	882	929
Average years on present farm ..... 2012	21.0	24.4	22.6	23.8	24.0	22.1	25.8	22.3
..... 2007	20.5	22.7	22.0	22.1	22.3	20.6	24.1	22.2
Years operating any farm (see text):								
2 years or less ..... 2012	2	10	23	19	14	8	17	33
..... 2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
3 or 4 years ..... 2012	8	21	28	15	33	18	45	45
..... 2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
5 to 9 years ..... 2012	24	40	87	42	54	46	114	174
..... 2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
10 years or more ..... 2012	134	369	641	322	454	361	968	875
..... 2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Average years on any farm ..... 2012	22.2	26.5	24.6	25.0	25.3	23.6	27.4	24.2
..... 2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Age group:								
Under 25 years ..... 2012	-	-	2	4	9	-	7	10
..... 2007	-	-	-	-	2	-	-	2
25 to 34 years ..... 2012	7	11	68	19	18	22	56	44
..... 2007	5	16	88	17	21	31	38	55
35 to 44 years ..... 2012	24	36	119	56	55	95	172	149
..... 2007	17	55	102	59	83	68	161	182
45 to 54 years ..... 2012	50	112	144	86	131	119	250	259
..... 2007	42	134	175	134	164	111	338	286
55 to 59 years ..... 2012	26	58	103	64	91	60	174	146
..... 2007	23	64	132	64	65	45	169	176
60 to 64 years ..... 2012	23	93	113	56	68	50	155	117
..... 2007	29	63	99	45	76	56	124	179
65 to 69 years ..... 2012	24	44	71	43	71	34	120	182
..... 2007	14	51	90	43	65	39	111	146
70 years and over ..... 2012	14	86	159	70	112	53	210	220
..... 2007	14	67	159	57	95	41	178	201
Average age ..... 2012	55.1	59.2	56.3	56.5	58.0	53.6	56.5	57.9
..... 2007	55.9	56.7	56.2	55.3	56.4	53.7	56.0	56.7
INTERNET ACCESS (SEE TEXT)								
Internet access ..... 2012	134	325	475	288	439	309	857	620
..... 2007	89	291	390	249	351	223	720	673
Dial-up service ..... farms, 2012	17	56	86	59	40	44	69	80
DSL service ..... farms, 2012	44	56	112	87	92	145	168	176
Cable modem service ..... farms, 2012	23	32	61	26	115	19	384	79
Fiber-optic service ..... farms, 2012	-	4	5	3	2	6	29	9
Mobile broadband plan for computer or cell phone ..... farms, 2012	26	87	106	73	96	88	160	166
Satellite service ..... farms, 2012	28	93	133	80	85	48	78	130
Broadband over Power Lines (BPL) ..... farms, 2012	-	2	9	2	25	5	45	21
Other Internet service ..... farms, 2012	4	18	10	3	17	3	13	31
TYPE OF ORGANIZATION (SEE TEXT)								
Operation with over 50 percent ownership interest held by operator and/or persons related to operator by blood/marriage/adoption ..... farms, 2012	165	427	745	376	543	419	1,110	1,098
..... acres, 2012	25,827	73,597	116,078	81,372	85,149	81,650	199,099	227,822
Limited Liability Corporation ..... farms, 2012	7	41	28	16	38	43	72	63
..... acres, 2012	712	9,763	9,633	12,364	16,127	28,802	16,770	29,767
OPERATION'S LEGAL STATUS FOR TAX PURPOSES (SEE TEXT)								
Family or individual ..... farms, 2012	138	382	700	354	508	370	1,009	1,005
..... 2007	132	395	769	349	516	337	988	1,078
..... acres, 2012	(D)	52,451	93,124	65,444	66,693	(D)	159,448	162,091
..... 2007	25,910	49,877	90,422	71,519	(D)	(D)	150,335	164,086
Partnership ..... farms, 2012	13	28	50	31	29	40	79	68
..... 2007	6	24	56	52	37	39	88	103
..... acres, 2012	5,720	13,340	24,020	20,393	17,705	22,078	30,830	43,524
..... 2007	2,525	8,856	18,800	28,556	19,646	18,586	40,399	46,864
Corporation:								
Family-held ..... farms, 2012	13	22	21	7	12	18	42	28
..... 2007	3	26	11	6	16	14	39	25
..... acres, 2012	4,826	11,084	4,601	6,000	(D)	10,853	21,375	28,872
..... 2007	(D)	15,675	4,372	2,619	3,600	14,326	16,745	29,748
Other than family held ..... farms, 2012	3	4	2	-	-	2	1	7
..... 2007	-	-	1	-	-	-	2	3
..... acres, 2012	627	405	(D)	-	-	(D)	(D)	532
..... 2007	-	-	(D)	-	-	-	(D)	630
Other - cooperative, estate or trust, institutional, etc. .... farms, 2012	1	4	6	6	6	3	13	19
..... 2007	3	5	8	12	2	1	2	18
..... acres, 2012	(D)	1,768	(D)	63	(D)	(D)	(D)	2,233
..... 2007	(D)	2,038	(D)	942	(D)	(D)	(D)	1,476

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Table 45. Selected Operation and Operator Characteristics: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Montmorency	Muskegon	Newaygo	Oakland	Oceana	Ogemaw	Ontonagon	Osceola
PRINCIPAL OPERATOR CHARACTERISTICS - Con.								
Days worked off farm:								
None .....2012	62	196	380	212	236	133	39	237
.....2007	41	178	318	182	204	107	46	287
Any .....2012	89	318	543	325	373	147	70	513
.....2007	99	347	633	406	444	214	58	539
1 to 49 days .....2012	2	32	58	56	49	12	12	59
.....2007	14	58	91	66	79	30	20	92
50 to 99 days .....2012	4	38	25	20	29	11	5	37
.....2007	16	35	56	37	37	13	9	45
100 to 199 days .....2012	5	45	49	61	46	19	31	44
.....2007	19	43	69	45	54	32	8	65
200 days or more .....2012	78	203	411	188	249	105	22	373
.....2007	50	211	417	258	274	139	21	337
Years on present farm:								
2 years or less .....2012	3	17	34	11	16	8	4	29
.....2007	6	14	53	18	16	10	3	32
3 or 4 years .....2012	5	30	50	31	31	13	6	30
.....2007	4	43	42	59	43	18	9	56
5 to 9 years .....2012	17	61	127	69	71	50	12	107
.....2007	27	84	157	89	108	45	12	165
10 years or more .....2012	126	406	712	426	491	209	87	584
.....2007	103	384	699	422	481	248	80	573
Average years on present farm .....2012	24.1	23.0	22.8	22.1	23.3	24.2	24.4	22.9
.....2007	20.8	21.9	22.0	20.1	21.7	22.7	26.4	22.2
Years operating any farm (see text):								
2 years or less .....2012	3	11	25	6	11	7	2	24
.....2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
3 or 4 years .....2012	5	27	39	25	28	7	6	24
.....2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
5 to 9 years .....2012	14	57	93	60	54	49	10	90
.....2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
10 years or more .....2012	129	419	766	446	516	217	91	612
.....2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Average years on any farm .....2012	26.3	24.5	24.7	23.5	25.3	25.7	26.7	25.6
.....2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Age group:								
Under 25 years .....2012	-	2	6	5	-	-	-	-
.....2007	-	6	11	2	-	-	-	6
25 to 34 years .....2012	1	26	60	15	45	10	2	62
.....2007	7	19	39	14	69	13	1	45
35 to 44 years .....2012	31	58	98	29	89	30	8	80
.....2007	23	76	145	83	74	34	10	120
45 to 54 years .....2012	29	107	251	124	124	66	14	172
.....2007	35	157	280	164	180	99	25	190
55 to 59 years .....2012	22	105	151	101	96	50	21	102
.....2007	25	77	143	83	84	59	17	120
60 to 64 years .....2012	24	80	115	80	70	47	22	123
.....2007	21	60	126	87	75	27	13	114
65 to 69 years .....2012	20	48	96	88	82	30	20	82
.....2007	14	44	80	69	79	33	7	69
70 years and over .....2012	24	88	146	95	103	47	22	129
.....2007	15	86	127	86	87	56	31	162
Average age .....2012	57.5	57.0	56.2	59.3	56.3	57.7	61.4	56.9
.....2007	54.5	55.8	54.9	56.6	54.5	56.6	60.9	56.6
INTERNET ACCESS (SEE TEXT)								
Internet access .....2012	115	371	633	451	424	188	69	459
.....2007	76	334	532	395	417	175	50	412
Dial-up service .....farms, 2012	38	39	185	37	92	35	8	99
DSL service .....farms, 2012	24	98	105	145	108	24	46	132
Cable modem service .....farms, 2012	1	100	82	208	24	14	6	27
Fiber-optic service .....farms, 2012	-	4	3	-	1	4	1	6
Mobile broadband plan for computer or cell phone .....farms, 2012	29	94	142	66	117	33	4	135
Satellite service .....farms, 2012	31	58	132	48	97	86	2	84
Broadband over Power Lines (BPL) .....farms, 2012	1	13	22	11	6	-	-	2
Other Internet service .....farms, 2012	-	19	31	5	34	7	2	5
TYPE OF ORGANIZATION (SEE TEXT)								
Operation with over 50 percent ownership interest held by operator and/or persons related to operator by blood/marriage/adoption .....farms, 2012	149	500	900	516	591	275	109	732
.....acres, 2012	23,637	58,675	115,023	30,389	119,165	64,118	29,063	106,922
Limited Liability Corporation .....farms, 2012	3	49	71	71	51	23	4	32
.....acres, 2012	1,162	5,521	15,494	4,748	26,992	13,113	944	12,780
OPERATION'S LEGAL STATUS FOR TAX PURPOSES (SEE TEXT)								
Family or individual .....farms, 2012	142	443	821	418	507	246	98	681
.....2007	127	448	856	451	554	273	91	728
.....acres, 2012	21,997	(D)	85,777	22,354	67,886	38,804	24,802	87,140
.....2007	17,575	(D)	97,933	24,497	67,176	40,365	22,599	96,187
Partnership .....farms, 2012	6	29	43	39	55	22	4	44
.....2007	8	40	37	51	55	32	10	69
.....acres, 2012	844	6,237	12,958	4,285	27,386	22,857	1,800	14,951
.....2007	(D)	4,992	13,238	3,073	24,654	13,068	4,500	18,185
Corporation:								
Family-held .....farms, 2012	3	32	41	50	37	12	5	8
.....2007	3	30	44	67	34	10	3	16
.....acres, 2012	1,496	13,928	20,218	4,121	28,872	6,501	(D)	5,938
.....2007	(D)	12,031	20,300	3,594	28,132	6,972	3,731	6,820
Other than family held .....farms, 2012	-	3	3	18	1	-	-	11
.....2007	2	3	1	7	2	-	-	3
.....acres, 2012	-	(D)	(D)	356	(D)	-	-	267
.....2007	(D)	424	(D)	356	(D)	-	-	60
Other - cooperative, estate or trust, institutional, etc. ....farms, 2012	-	7	15	12	9	-	2	6
.....2007	-	4	13	12	3	6	-	10
.....acres, 2012	-	(D)	(D)	606	(D)	-	(D)	2,266
.....2007	-	(D)	(D)	984	(D)	536	-	914

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Table 45. Selected Operation and Operator Characteristics: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Oscoda	Otsego	Ottawa	Presque Isle	Roscommon	Saginaw	St. Clair	St. Joseph
PRINCIPAL OPERATOR CHARACTERISTICS - Con.								
Days worked off farm:								
None ..... 2012	58	70	539	148	14	555	471	361
..... 2007	45	52	455	111	13	632	400	390
Any ..... 2012	87	110	824	175	44	763	578	606
..... 2007	91	130	996	178	41	901	672	643
1 to 49 days ..... 2012	9	7	90	38	1	167	48	108
..... 2007	11	18	155	30	6	210	99	111
50 to 99 days ..... 2012	5	9	43	6	1	38	40	25
..... 2007	12	5	63	17	-	80	43	30
100 to 199 days ..... 2012	10	19	91	38	12	97	65	66
..... 2007	13	20	106	28	7	106	97	68
200 days or more ..... 2012	63	75	600	93	30	461	425	407
..... 2007	55	87	672	103	28	505	433	434
Years on present farm:								
2 years or less ..... 2012	6	2	40	16	5	20	40	35
..... 2007	2	4	33	16	-	40	40	53
3 or 4 years ..... 2012	7	8	49	20	2	42	37	44
..... 2007	9	10	45	10	3	83	64	63
5 to 9 years ..... 2012	39	20	143	33	8	143	128	178
..... 2007	21	24	176	43	10	194	144	135
10 years or more ..... 2012	93	150	1,131	254	43	1,113	844	710
..... 2007	104	144	1,197	220	41	1,216	824	782
Average years on present farm ..... 2012	17.9	25.6	24.7	22.8	21.2	26.7	23.6	21.4
..... 2007	19.2	22.7	22.9	22.3	19.9	25.1	22.2	22.2
Years operating any farm (see text):								
2 years or less ..... 2012	6	2	24	5	5	15	32	27
..... 2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
3 or 4 years ..... 2012	4	5	43	21	2	33	34	42
..... 2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
5 to 9 years ..... 2012	29	22	116	24	5	138	111	139
..... 2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
10 years or more ..... 2012	106	151	1,180	273	46	1,132	872	759
..... 2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Average years on any farm ..... 2012	20.4	27.5	26.5	25.0	21.5	28.2	26.2	23.1
..... 2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Age group:								
Under 25 years ..... 2012	-	-	12	4	-	4	2	7
..... 2007	10	-	8	3	-	2	1	16
25 to 34 years ..... 2012	32	3	90	10	4	47	47	158
..... 2007	7	2	83	15	4	63	31	98
35 to 44 years ..... 2012	11	13	152	36	10	128	99	159
..... 2007	19	23	199	29	13	206	155	145
45 to 54 years ..... 2012	41	39	376	73	16	341	213	206
..... 2007	50	60	486	82	11	396	297	270
55 to 59 years ..... 2012	17	32	218	61	8	205	189	111
..... 2007	20	33	224	39	1	230	156	145
60 to 64 years ..... 2012	24	36	165	58	6	171	165	117
..... 2007	12	23	169	35	10	195	166	103
65 to 69 years ..... 2012	11	23	139	25	4	163	139	78
..... 2007	6	16	126	39	5	158	109	81
70 years and over ..... 2012	9	34	211	56	10	259	195	131
..... 2007	12	25	156	47	10	283	157	175
Average age ..... 2012	50.8	59.9	55.7	57.3	55.1	58.0	58.3	52.4
..... 2007	51.6	56.7	54.1	56.6	54.7	56.9	56.5	54.2
INTERNET ACCESS (SEE TEXT)								
Internet access ..... 2012	58	135	1,025	188	50	942	696	538
..... 2007	39	123	942	130	33	857	624	514
Dial-up service ..... farms, 2012	17	48	106	39	6	68	144	124
DSL service ..... farms, 2012	7	37	358	37	6	345	115	151
Cable modem service ..... farms, 2012	4	12	313	17	21	209	146	49
Fiber-optic service ..... farms, 2012	-	1	26	1	-	12	18	7
Mobile broadband plan for computer								
or cell phone ..... farms, 2012	21	28	190	42	14	149	206	167
Satellite service ..... farms, 2012	7	17	91	54	5	210	115	83
Broadband over Power Lines (BPL) ..... farms, 2012	2	2	16	11	-	14	15	8
Other Internet service ..... farms, 2012	-	3	24	7	1	13	18	7
TYPE OF ORGANIZATION (SEE TEXT)								
Operation with over 50 percent ownership interest held								
by operator and/or persons related to operator by								
blood/marriage/adoption ..... farms, 2012	143	166	1,299	312	57	1,281	1,020	951
..... acres, 2012	15,878	29,378	156,568	65,063	5,333	283,073	169,245	211,976
Limited Liability Corporation ..... farms, 2012	4	15	179	19	3	65	79	53
..... acres, 2012	924	2,396	39,405	3,102	(D)	29,297	18,274	26,915
OPERATION'S LEGAL STATUS FOR TAX PURPOSES (SEE TEXT)								
Family or individual ..... farms, 2012	136	144	1,057	288	50	1,142	926	861
..... 2007	120	150	1,135	263	48	1,355	944	896
..... acres, 2012	15,226	20,242	104,566	54,852	(D)	207,364	127,057	158,657
..... 2007	13,078	21,697	90,549	56,776	4,377	214,264	119,583	155,856
Partnership ..... farms, 2012	6	23	132	30	4	85	60	64
..... 2007	10	18	131	17	5	109	79	100
..... acres, 2012	1,092	5,043	28,275	12,680	576	78,190	34,409	47,247
..... 2007	2,719	4,925	34,610	11,455	(D)	71,272	27,789	50,018
Corporation:								
Family-held ..... farms, 2012	3	9	139	2	-	46	44	33
..... 2007	2	10	153	4	1	41	38	20
..... acres, 2012	430	6,317	35,620	(D)	-	20,005	11,877	14,538
..... 2007	(D)	5,286	32,425	(D)	(D)	34,160	11,989	5,787
Other than family held ..... farms, 2012	-	1	12	1	4	5	4	1
..... 2007	2	2	17	1	-	9	2	7
..... acres, 2012	-	(D)	1,698	(D)	(D)	144	1,138	(D)
..... 2007	(D)	(D)	1,877	(D)	-	3,298	(D)	1,845
Other - cooperative, estate or trust,								
institutional, etc. .... farms, 2012	-	3	23	2	-	40	15	8
..... 2007	2	2	15	4	-	19	9	10
..... acres, 2012	-	(D)	15,995	(D)	-	4,007	5,486	(D)
..... 2007	(D)	(D)	11,078	520	-	1,413	(D)	1,919

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Table 45. Selected Operation and Operator Characteristics: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Sanilac	Schoolcraft	Shiawassee	Tuscola	Van Buren	Washtenaw	Wayne	Wexford
<b>PRINCIPAL OPERATOR CHARACTERISTICS - Con.</b>								
Days worked off farm:								
None .....2012	701	30	433	634	431	465	131	116
.....2007	719	22	391	561	406	468	113	111
Any .....2012	766	35	600	688	682	771	156	241
.....2007	816	44	691	811	826	832	200	260
1 to 49 days .....2012	140	5	60	93	76	83	31	27
.....2007	165	6	98	135	137	136	25	61
50 to 99 days .....2012	58	4	29	53	52	109	13	8
.....2007	71	7	50	58	72	72	16	11
100 to 199 days .....2012	122	10	67	96	102	113	20	49
.....2007	87	10	81	96	147	104	38	37
200 days or more .....2012	446	16	444	446	452	466	92	157
.....2007	493	21	462	522	470	520	121	151
Years on present farm:								
2 years or less .....2012	43	-	35	29	18	31	11	20
.....2007	57	-	25	26	57	31	25	20
3 or 4 years .....2012	56	1	26	52	59	60	41	20
.....2007	69	2	45	67	48	53	16	20
5 to 9 years .....2012	185	8	124	153	150	136	38	48
.....2007	239	8	149	171	207	175	44	79
10 years or more .....2012	1,183	56	848	1,088	886	1,009	197	269
.....2007	1,170	56	863	1,108	920	1,041	228	252
Average years on present farm .....2012	25.4	24.0	25.5	25.4	24.0	24.4	20.5	22.5
.....2007	23.8	22.9	25.2	24.3	22.0	23.5	20.8	19.8
Years operating any farm (see text):								
2 years or less .....2012	28	-	28	11	6	25	8	13
.....2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
3 or 4 years .....2012	44	1	23	43	47	42	33	15
.....2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
5 to 9 years .....2012	135	7	102	131	136	127	39	47
.....2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
10 years or more .....2012	1,260	57	880	1,137	924	1,042	207	282
.....2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Average years on any farm .....2012	28.3	25.5	27.4	27.8	26.2	26.3	22.6	24.2
.....2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Age group:								
Under 25 years .....2012	7	-	4	14	1	2	-	2
.....2007	18	1	3	8	2	2	2	-
25 to 34 years .....2012	109	-	56	76	36	48	28	23
.....2007	130	2	62	59	30	42	24	21
35 to 44 years .....2012	178	4	111	119	105	123	41	39
.....2007	197	8	138	187	129	164	42	61
45 to 54 years .....2012	354	11	242	331	262	282	48	70
.....2007	414	15	296	393	357	353	84	98
55 to 59 years .....2012	234	13	165	224	175	183	43	56
.....2007	191	13	154	185	215	187	43	49
60 to 64 years .....2012	179	15	140	170	190	178	38	63
.....2007	150	2	124	178	138	186	45	48
65 to 69 years .....2012	133	4	119	146	133	160	45	28
.....2007	142	15	128	146	158	139	29	33
70 years and over .....2012	273	18	196	242	211	260	44	76
.....2007	293	10	177	216	203	227	44	61
Average age .....2012	56.3	61.9	57.5	57.2	58.7	58.7	55.7	57.8
.....2007	55.4	57.1	56.3	56.1	57.6	57.2	54.8	55.7
<b>INTERNET ACCESS (SEE TEXT)</b>								
Internet access .....2012	937	44	771	983	765	990	210	229
.....2007	791	45	721	819	720	908	179	194
Dial-up service .....farms, 2012	122	8	139	80	109	140	5	40
DSL service .....farms, 2012	260	15	290	421	212	208	62	76
Cable modem service .....farms, 2012	77	8	87	74	110	291	115	14
Fiber-optic service .....farms, 2012	5	-	13	20	71	16	4	3
Mobile broadband plan for computer or cell phone .....farms, 2012	192	10	197	165	171	343	30	50
Satellite service .....farms, 2012	336	4	102	273	171	128	5	52
Broadband over Power Lines (BPL) .....farms, 2012	23	2	23	28	18	14	8	22
Other Internet service .....farms, 2012	61	-	20	28	17	24	1	4
<b>TYPE OF ORGANIZATION (SEE TEXT)</b>								
Operation with over 50 percent ownership interest held by operator and/or persons related to operator by blood/marriage/adoption .....farms, 2012								
.....acres, 2012	1,405	64	1,010	1,283	1,064	1,187	276	353
.....farms, 2012	422,636	19,338	213,177	298,287	135,774	153,179	14,565	39,615
Limited Liability Corporation .....farms, 2012	78	5	58	58	91	163	57	38
.....acres, 2012	46,817	432	32,647	37,906	26,440	33,805	3,251	4,132
<b>OPERATION'S LEGAL STATUS FOR TAX PURPOSES (SEE TEXT)</b>								
Family or individual .....farms, 2012	1,256	62	957	1,128	941	1,004	211	332
.....2007	1,327	60	984	1,173	1,049	1,093	265	347
.....acres, 2012	284,760	(D)	173,237	172,731	99,577	119,665	10,498	34,684
.....2007	274,890	25,003	176,495	187,266	115,139	123,885	(D)	33,555
Partnership .....farms, 2012	105	-	39	82	79	104	33	12
.....2007	123	2	59	110	119	106	9	14
.....acres, 2012	95,736	-	29,998	60,503	30,275	32,445	2,546	5,147
.....2007	86,533	(D)	29,179	77,135	53,849	29,807	2,720	(D)
Corporation:								
Family-held .....farms, 2012	66	1	18	92	58	94	27	10
.....2007	67	2	26	71	47	89	31	4
.....acres, 2012	72,974	(D)	17,950	85,642	39,851	9,691	2,107	427
.....2007	53,236	(D)	19,197	76,663	13,248	11,394	3,825	(D)
Other than family held .....farms, 2012	20	-	7	2	7	13	4	1
.....2007	6	-	4	4	7	7	-	1
.....acres, 2012	925	-	1,177	(D)	851	1,909	58	(D)
.....2007	652	-	1,246	469	241	(D)	-	(D)
Other - cooperative, estate or trust, institutional, etc. ....farms, 2012								
.....2007	20	2	12	18	28	21	12	2
.....acres, 2012	12	2	9	14	10	5	8	5
.....2012	2,482	(D)	1,008	(D)	4,567	6,444	558	(D)
.....2007	1,772	(D)	392	1,196	2,866	(D)	(D)	180

**Table 46. Women Principal Operators – Selected Farm Characteristics: 2012**

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	Land in farms		Harvested cropland		Market value of agricultural products sold (\$1,000)	Farms by economic class and primary occupation					
	Farms	Acres	Farms	Acres		Farming			Other than farming		
						Less than \$2,500	\$2,500 to \$9,999	\$10,000 or more	Less than \$2,500	\$2,500 to \$9,999	\$10,000 or more
State Total											
Michigan.....	7,409	518,091	3,760	209,130	232,237	1,637	682	1,070	2,461	942	617
Counties											
Alcona.....	29	2,112	22	980	392	4	4	7	14	-	-
Alger.....	24	1,896	11	684	255	4	1	5	6	7	1
Allegan.....	170	5,189	78	1,148	2,284	25	21	22	69	27	6
Alpena.....	58	3,463	31	1,114	274	18	4	1	28	5	2
Antrim.....	90	6,596	40	1,282	770	25	8	15	32	10	-
Arenac.....	76	6,735	22	1,497	1,760	6	8	2	33	17	10
Baraga.....	5	(D)	2	(D)	19	1	1	1	2	-	-
Barry.....	166	11,000	77	3,634	4,126	39	23	28	50	17	9
Bay.....	68	3,280	33	1,209	2,208	12	9	11	23	10	3
Benzie.....	31	1,175	9	353	812	8	1	2	12	7	1
Berrien.....	180	7,516	109	3,187	4,689	32	15	29	65	20	19
Branch.....	104	8,797	62	3,325	5,776	9	9	14	46	15	11
Calhoun.....	133	11,718	85	5,590	3,014	33	6	19	42	18	15
Cass.....	119	11,690	64	7,656	8,376	31	17	14	36	10	11
Charlevoix.....	63	4,397	28	868	604	21	2	13	16	1	10
Cheboygan.....	35	2,606	17	342	227	13	2	5	6	6	3
Chippewa.....	51	5,342	30	1,206	286	6	8	5	19	6	7
Clare.....	50	6,866	24	1,044	424	17	5	7	18	2	1
Clinton.....	115	6,131	58	2,579	2,281	29	2	13	39	17	15
Crawford.....	11	729	1	(D)	73	-	-	3	2	6	-
Delta.....	33	4,158	17	1,536	348	14	4	3	5	3	4
Dickinson.....	16	1,566	13	624	95	5	2	1	3	4	1
Eaton.....	188	13,816	85	6,385	5,669	44	10	30	57	32	15
Emmet.....	37	2,159	15	463	131	5	-	3	20	6	3
Genesee.....	155	7,381	81	3,791	3,251	30	16	36	55	8	10
Gladwin.....	77	6,945	36	1,643	1,049	16	9	14	28	8	2
Gogebic.....	10	558	8	253	141	2	-	1	2	-	5
Grand Traverse.....	85	3,922	57	1,595	822	30	9	19	12	10	5
Gratiot.....	55	3,677	23	1,893	2,850	6	5	8	17	11	8
Hillsdale.....	195	13,288	64	3,780	2,845	37	15	12	66	42	23
Houghton.....	42	5,389	23	1,861	436	10	4	4	15	3	6
Huron.....	107	15,895	53	9,721	13,946	5	7	19	33	24	19
Ingham.....	176	4,885	96	1,190	1,401	48	17	32	55	20	4
Ionia.....	144	11,385	75	5,039	4,286	26	8	27	53	19	11
Iosco.....	52	2,995	29	961	144	9	8	1	25	6	3
Iron.....	16	1,480	11	493	58	3	7	1	4	1	-
Isabella.....	116	7,588	43	2,497	1,675	19	12	4	59	14	8
Jackson.....	181	8,872	79	3,941	3,003	33	10	25	81	25	7
Kalamazoo.....	136	7,157	62	2,719	(D)	33	10	16	55	8	14
Kalkaska.....	68	4,393	23	570	487	13	10	8	20	9	8
Kent.....	188	8,030	82	2,725	(D)	52	12	28	65	16	15
Keweenaw.....	2	(D)	-	-	(D)	-	-	-	-	2	-
Lake.....	48	3,390	24	951	198	19	9	4	9	7	-
Lapeer.....	220	16,210	111	8,291	4,977	97	16	25	36	25	21
Leelanau.....	70	6,414	52	2,508	1,873	6	7	21	16	6	14
Lenawee.....	160	10,020	66	3,045	2,461	20	15	20	53	39	13
Livingston.....	207	8,767	96	3,263	3,042	63	23	18	73	19	11
Luce.....	16	1,394	6	569	184	2	2	1	8	-	3
Mackinac.....	18	1,285	11	482	61	4	4	2	6	2	-
Macomb.....	99	5,096	59	2,627	3,951	30	9	25	21	5	9
Manistee.....	52	4,964	25	401	185	14	4	4	25	2	3
Marquette.....	50	3,007	14	103	211	14	6	5	19	1	5
Mason.....	66	6,318	38	1,371	636	15	2	7	28	6	8
Mecosta.....	102	10,247	52	4,911	4,111	13	8	16	44	14	7
Menominee.....	48	4,963	32	2,140	1,511	11	4	10	14	6	3
Midland.....	84	3,237	42	1,029	823	15	13	12	35	4	5
Missaukee.....	46	4,221	34	1,703	856	7	2	9	14	12	2
Monroe.....	109	7,097	69	5,036	3,216	12	10	22	40	16	9
Montcalm.....	113	6,815	60	2,482	2,211	22	12	16	45	11	7
Montmorency.....	20	3,304	11	768	829	2	2	-	8	6	2
Muskegon.....	75	1,879	30	582	537	19	13	8	19	7	9
Newaygo.....	145	9,331	82	3,201	2,794	37	13	17	47	21	10
Oakland.....	161	5,115	53	600	816	54	19	15	48	17	8
Oceana.....	85	10,830	54	5,456	3,766	22	7	18	18	11	9
Ogemaw.....	57	5,436	27	1,478	2,121	14	4	7	19	9	4
Ontonagon.....	12	2,831	10	1,426	4	-	-	-	9	1	2
Osceola.....	92	10,645	45	3,419	1,220	11	12	8	41	11	9
Oscoda.....	10	704	8	330	27	2	-	-	6	-	2
Otsego.....	38	5,851	20	1,321	865	6	1	8	13	7	3
Ottawa.....	153	13,278	95	3,775	19,061	26	8	42	45	15	17
Presque Isle.....	33	4,860	22	2,763	937	8	3	4	8	8	2
Roscommon.....	5	218	2	(D)	(D)	-	-	-	3	2	-
Saginaw.....	109	10,835	43	6,373	4,864	12	7	26	33	22	9
St. Clair.....	191	15,318	124	10,018	6,831	49	27	34	44	28	9
St. Joseph.....	112	6,054	43	2,644	2,524	18	3	16	52	16	7
Sanilac.....	111	19,897	62	13,921	14,285	13	8	22	38	19	11
Schoolcraft.....	8	442	8	138	52	1	2	-	-	2	3
Shiawassee.....	149	9,243	85	5,245	4,041	25	15	19	37	23	30
Tuscola.....	131	7,848	58	2,623	1,647	24	11	11	49	22	14
Van Buren.....	175	10,769	120	4,338	4,854	49	23	29	43	13	18
Washtenaw.....	240	11,467	121	4,345	4,138	64	22	36	74	28	16
Wayne.....	72	1,161	36	531	1,659	32	10	19	5	4	2
Wexford.....	60	2,940	32	994	232	12	5	6	28	3	6

Table 47. Women Operators: 2012

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	All farms with a woman operator <sup>1</sup>			Farms with a woman principal operator	
	Farms	Women operators	Land in farms (acres)	Farms	Land in farms (acres)
State Total					
Michigan .....	22,905	24,083	2,906,762	7,409	518,091
Counties					
Alcona.....	119	121	14,045	29	2,112
Alger .....	55	60	6,605	24	1,896
Allegan.....	585	618	67,323	170	5,189
Alpena .....	222	242	23,795	58	3,463
Antrim .....	195	211	23,869	90	6,596
Arenac .....	195	200	25,338	76	6,735
Baraga .....	22	22	4,735	5	(D)
Barry .....	534	567	69,212	166	11,000
Bay .....	225	231	37,926	68	3,280
Benzie.....	79	89	4,790	31	1,175
Berrien.....	522	559	52,423	180	7,516
Branch .....	408	425	60,496	104	8,797
Calhoun .....	487	530	77,426	133	11,718
Cass .....	372	381	45,166	119	11,690
Charlevoix.....	155	161	12,950	63	4,397
Cheboygan .....	149	154	15,165	35	2,606
Chippewa.....	188	195	32,187	51	5,342
Clare .....	214	223	25,835	50	6,866
Clinton .....	427	436	64,878	115	6,131
Crawford .....	25	27	1,448	11	729
Delta .....	127	134	24,352	33	4,158
Dickinson .....	79	83	12,595	16	1,566
Eaton .....	555	574	76,466	188	13,816
Emmet .....	113	119	12,228	37	2,159
Genesee .....	379	408	32,393	155	7,381
Gladwin.....	253	264	24,243	77	6,945
Gogebic .....	39	43	3,033	10	558
Grand Traverse .....	265	281	19,262	85	3,922
Gratiot.....	258	267	69,791	55	3,677
Hillsdale .....	637	655	86,180	195	13,288
Houghton .....	101	102	17,525	42	5,389
Huron .....	383	399	106,445	107	15,895
Ingham.....	429	452	40,034	176	4,885
Ionia.....	461	492	59,761	144	11,385
Iosco.....	145	153	14,121	52	2,995
Iron .....	54	57	5,432	16	1,480
Isabella .....	337	352	38,763	116	7,588
Jackson .....	528	549	52,847	181	8,872
Kalamazoo.....	359	377	50,190	136	7,157
Kalkaska .....	129	135	9,647	68	4,393
Kent .....	530	547	35,665	188	8,030
Keweenaw .....	6	6	318	2	(D)
Lake.....	109	113	12,230	48	3,390
Lapeer .....	632	697	57,133	220	16,210
Leelanau.....	232	251	20,872	70	6,414
Lenawee .....	608	626	103,091	160	10,020
Livingston .....	414	444	29,588	207	8,767
Luce.....	27	27	4,253	16	1,394
Mackinac .....	50	52	7,159	18	1,285
Macomb.....	237	256	15,113	99	5,096
Manistee .....	155	167	16,038	52	4,964
Marquette .....	111	120	14,397	50	3,007
Mason.....	196	211	21,411	66	6,318
Mecosta .....	364	374	44,160	102	10,247
Menominee.....	160	171	33,202	48	4,963
Midland .....	233	240	19,255	84	3,237
Missaukee .....	189	200	24,697	46	4,221
Monroe .....	366	389	43,162	109	7,097
Montcalm.....	449	471	77,767	113	6,815
Montmorency.....	70	74	10,414	20	3,304
Muskegon .....	249	257	19,642	75	1,879
Newaygo.....	461	473	41,971	145	9,331
Oakland .....	360	391	17,723	161	5,115
Oceana .....	271	279	46,688	85	10,830
Ogemaw .....	130	133	28,903	57	5,436
Ontonagon.....	54	56	12,623	12	2,831
Osceola .....	336	348	44,237	92	10,645
Oscoda .....	64	68	4,505	10	704
Otsego.....	93	95	13,735	38	5,851
Ottawa .....	544	562	50,946	153	13,278
Presque Isle.....	113	115	22,374	33	4,860
Roscommon .....	35	37	2,426	5	218
Saginaw.....	435	464	70,863	109	10,835
St. Clair.....	482	507	47,814	191	15,318
St. Joseph.....	413	435	67,586	112	6,054
Sanilac.....	516	535	139,807	111	19,897
Schoolcraft.....	31	33	2,918	8	442
Shiawassee .....	457	472	79,847	149	9,243
Tuscola .....	482	504	68,292	131	7,848
Van Buren.....	514	535	49,363	175	10,769
Washtenaw.....	598	645	47,540	240	11,467
Wayne .....	157	177	5,303	72	1,161
Wexford .....	163	178	10,811	60	2,940

<sup>1</sup> Data were collected for a maximum of three operators per farm.

Table 48. Women Principal Operators – Tenure: 2012

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	Total farms	Full owners			Part owners			Tenants		
		Farms	Land in farms (acres)	Harvested cropland (acres)	Farms	Land in farms (acres)	Harvested cropland (acres)	Farms	Land in farms (acres)	Harvested cropland (acres)
State Total										
Michigan.....	7,409	6,361	344,091	80,263	801	161,362	121,053	247	12,638	7,814
Counties										
Alcona.....	29	22	(D)	612	5	438	(D)	2	(D)	(D)
Alger.....	24	17	(D)	(D)	5	1,054	560	2	(D)	(D)
Allegan.....	170	154	4,873	975	7	202	131	9	114	42
Alpena.....	58	54	2,779	684	4	684	430	-	-	-
Antrim.....	90	83	6,121	1,056	4	459	(D)	3	16	(D)
Arenac.....	76	71	(D)	(D)	5	(D)	(D)	-	-	-
Baraga.....	5	4	(D)	(D)	1	(D)	(D)	-	-	-
Barry.....	166	146	7,603	1,165	13	3,185	(D)	7	212	(D)
Bay.....	68	60	2,062	(D)	7	(D)	962	1	(D)	(D)
Benzie.....	31	22	(D)	(D)	7	202	(D)	2	(D)	-
Berrien.....	180	162	5,369	(D)	15	(D)	1,901	3	(D)	(D)
Branch.....	104	83	5,764	935	14	1,438	935	7	1,595	1,455
Calhoun.....	133	112	6,724	2,279	16	4,688	3,110	5	306	201
Cass.....	119	99	4,853	(D)	13	(D)	(D)	7	(D)	79
Charlevoix.....	63	58	(D)	(D)	2	(D)	(D)	3	6	6
Cheboygan.....	35	24	1,722	(D)	9	(D)	222	2	(D)	(D)
Chippewa.....	51	42	4,080	920	7	(D)	(D)	2	(D)	(D)
Clare.....	50	45	6,349	877	5	517	167	-	-	-
Clinton.....	115	105	4,056	(D)	8	(D)	(D)	2	(D)	(D)
Crawford.....	11	5	519	(D)	6	210	-	-	-	-
Delta.....	33	27	2,769	786	6	1,389	750	-	-	-
Dickinson.....	16	11	1,137	(D)	3	(D)	(D)	2	(D)	(D)
Eaton.....	188	170	8,185	1,573	13	5,490	4,676	5	141	136
Emmet.....	37	36	(D)	463	1	(D)	-	-	-	-
Genesee.....	155	118	4,128	1,576	23	3,085	2,191	14	168	24
Gladwin.....	77	72	6,740	1,517	5	205	126	-	-	-
Gogebic.....	10	7	278	83	3	280	170	-	-	-
Grand Traverse.....	85	66	2,919	982	13	995	605	6	8	8
Gratiot.....	55	51	(D)	(D)	1	(D)	(D)	3	42	(D)
Hillsdale.....	195	176	10,115	1,524	17	(D)	2,256	2	(D)	-
Houghton.....	42	37	2,323	419	5	3,066	1,442	-	-	-
Huron.....	107	89	9,778	4,643	13	5,913	4,874	5	204	204
Ingham.....	176	157	3,924	688	12	832	393	7	129	109
Ionia.....	144	115	5,663	1,072	21	5,250	3,923	8	472	44
Iosco.....	52	43	2,186	657	5	781	288	4	28	16
Iron.....	16	16	1,480	493	-	-	-	-	-	-
Isabella.....	116	106	5,575	887	10	2,013	1,610	-	-	-
Jackson.....	181	152	5,455	(D)	28	(D)	2,993	1	(D)	(D)
Kalamazoo.....	136	117	4,789	1,205	13	2,149	(D)	6	219	(D)
Kalkaska.....	68	60	4,218	(D)	6	(D)	(D)	2	(D)	-
Kent.....	188	159	5,504	1,238	19	1,788	1,393	10	738	94
Keweenaw.....	2	2	(D)	-	-	-	-	-	-	-
Lake.....	48	42	3,060	(D)	1	(D)	(D)	5	(D)	-
Lapeer.....	220	180	9,272	3,352	30	6,788	4,855	10	150	84
Leelanau.....	70	63	4,810	1,367	5	(D)	(D)	2	(D)	(D)
Lenawee.....	160	146	8,809	2,212	12	(D)	(D)	2	(D)	(D)
Livingston.....	207	177	4,839	(D)	24	3,780	2,228	6	148	(D)
Luce.....	16	9	382	(D)	7	1,012	(D)	-	-	-
Mackinac.....	18	18	1,285	482	-	-	-	-	-	-
Macomb.....	99	71	2,025	595	20	2,965	2,011	8	106	21
Manistee.....	52	51	(D)	401	1	(D)	-	-	-	-
Marquette.....	50	47	2,380	103	-	-	-	3	627	-
Mason.....	66	57	4,743	822	7	(D)	(D)	2	(D)	(D)
Mecosta.....	102	91	6,120	(D)	9	(D)	3,315	2	(D)	(D)
Menominee.....	48	37	2,785	(D)	9	(D)	1,357	2	(D)	(D)
Midland.....	84	70	2,359	(D)	12	(D)	626	2	(D)	(D)
Missaukee.....	46	44	(D)	(D)	2	(D)	(D)	-	-	-
Monroe.....	109	96	3,360	1,478	8	(D)	(D)	5	(D)	(D)
Montcalm.....	113	107	5,266	1,310	4	(D)	(D)	2	(D)	(D)
Montmorency.....	20	19	(D)	768	1	(D)	-	-	-	-
Muskegon.....	75	69	(D)	(D)	2	(D)	(D)	4	6	-
Newaygo.....	145	113	5,784	1,146	28	3,303	1,849	4	244	206
Oakland.....	161	145	4,449	420	6	292	148	10	374	32
Oceana.....	85	71	5,591	1,614	12	(D)	3,842	2	(D)	-
Ogemaw.....	57	51	4,155	694	6	1,281	784	-	-	-
Ontonagon.....	12	7	1,381	176	5	1,450	1,250	-	-	-
Osceola.....	92	76	7,350	1,456	16	3,295	1,963	-	-	-
Oscoda.....	10	8	(D)	(D)	2	(D)	(D)	-	-	-
Otsego.....	38	38	5,851	1,321	-	-	-	-	-	-
Ottawa.....	153	121	9,853	(D)	31	(D)	2,665	1	(D)	(D)
Presque Isle.....	33	25	2,102	325	8	2,758	2,438	-	-	-
Roscommon.....	5	5	218	(D)	-	-	-	-	-	-
Saginaw.....	109	90	(D)	(D)	17	5,826	5,175	2	(D)	(D)
St. Clair.....	191	152	7,841	(D)	29	6,067	5,410	10	1,410	(D)
St. Joseph.....	112	103	4,112	838	7	(D)	1,806	2	(D)	-
Sanilac.....	111	86	(D)	1,489	24	14,214	12,432	1	(D)	-
Schoolcraft.....	8	8	442	138	-	-	-	-	-	-
Shiawassee.....	149	131	5,915	2,476	18	3,328	2,769	-	-	-
Tuscola.....	131	111	5,665	963	17	2,153	1,645	3	30	15
Van Buren.....	175	145	7,094	1,523	22	3,625	2,795	8	50	20
Washtenaw.....	240	210	8,558	2,272	20	2,201	1,442	10	708	631
Wayne.....	72	60	877	360	5	239	(D)	7	45	(D)
Wexford.....	60	56	2,650	(D)	4	290	(D)	-	-	-

Table 49. Spanish, Hispanic, or Latino Origin Operators: 2012

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	All farms with a Spanish, Hispanic, or Latino operator <sup>1</sup>			Farms with a Spanish, Hispanic, or Latino principal operator	
	Farms	Spanish, Hispanic, or Latino operators	Land in farms (acres)	Farms	Land in farms (acres)
State Total					
Michigan .....	855	989	115,087	674	80,220
Counties					
Alcona.....	1	2	(D)	-	-
Alger.....	-	-	-	-	-
Allegan.....	22	25	3,182	13	1,064
Alpena.....	4	7	417	3	357
Antrim.....	8	8	326	6	216
Arenac.....	3	3	(D)	-	-
Baraga.....	-	-	-	-	-
Barry.....	19	19	1,242	14	753
Bay.....	12	12	2,587	4	160
Benzie.....	3	3	150	3	150
Berrien.....	21	28	1,391	15	1,143
Branch.....	11	12	840	10	800
Calhoun.....	9	9	1,768	5	1,458
Cass.....	7	7	263	4	164
Charlevoix.....	9	17	670	7	250
Cheboygan.....	3	3	120	3	120
Chippewa.....	-	-	-	-	-
Clare.....	5	5	340	5	340
Clinton.....	15	15	973	8	100
Crawford.....	-	-	-	-	-
Delta.....	-	-	-	-	-
Dickinson.....	3	3	1,320	3	1,320
Eaton.....	12	15	(D)	10	158
Emmet.....	5	5	430	5	430
Genesee.....	8	8	999	2	(D)
Gladwin.....	6	6	1,647	4	1,386
Gogebic.....	-	-	-	-	-
Grand Traverse.....	6	9	432	6	432
Gratiot.....	5	6	(D)	3	9
Hillsdale.....	17	17	1,173	12	(D)
Houghton.....	1	1	(D)	-	-
Huron.....	13	13	3,868	12	3,268
Ingham.....	26	35	2,299	26	2,299
Ionia.....	8	8	1,392	6	(D)
Iosco.....	12	12	872	12	872
Iron.....	3	3	297	3	297
Isabella.....	12	14	(D)	12	(D)
Jackson.....	26	26	2,747	18	1,866
Kalamazoo.....	15	18	(D)	11	157
Kalkaska.....	5	5	201	5	201
Kent.....	21	21	1,341	17	391
Keweenaw.....	-	-	-	-	-
Lake.....	5	5	45	5	45
Lapeer.....	20	20	476	15	233
Leelanau.....	3	5	538	2	(D)
Lenawee.....	21	26	4,736	17	2,348
Livingston.....	10	10	906	7	582
Luce.....	6	6	240	6	240
Mackinac.....	4	4	320	4	320
Macomb.....	-	-	-	-	-
Manistee.....	3	3	872	2	(D)
Marquette.....	-	-	-	-	-
Mason.....	11	11	2,439	7	870
Mecosta.....	10	12	828	10	828
Menominee.....	4	4	4,510	4	4,510
Midland.....	6	6	180	6	180
Missaukee.....	2	2	(D)	-	-
Monroe.....	15	15	761	13	557
Montcalm.....	23	29	1,481	18	560
Montmorency.....	2	2	(D)	-	-
Muskegon.....	19	21	2,010	16	843
Newaygo.....	14	14	1,417	10	712
Oakland.....	4	4	(D)	2	(D)
Oceana.....	19	19	1,163	14	963
Ogemaw.....	-	-	-	-	-
Ontonagon.....	3	6	1,530	3	1,530
Osceola.....	7	7	1,992	5	1,560
Oscoda.....	5	5	525	2	(D)
Otsego.....	8	8	792	7	742
Ottawa.....	42	60	4,305	31	3,013
Presque Isle.....	7	7	35	5	15
Roscommon.....	-	-	-	-	-
Saginaw.....	25	28	2,389	21	2,343
St. Clair.....	8	11	744	5	647
St. Joseph.....	10	10	478	10	478
Sanilac.....	28	34	8,222	26	7,982
Schoolcraft.....	-	-	-	-	-
Shiawassee.....	14	14	2,960	11	2,645
Tuscola.....	4	6	290	3	260
Van Buren.....	92	124	6,334	85	5,158
Washtenaw.....	20	20	1,443	14	1,138
Wayne.....	14	14	785	12	689
Wexford.....	11	17	1,597	9	1,527

<sup>1</sup> Data were collected for a maximum of three operators per farm.

Table 50. American Indian or Alaska Native Operators: 2012

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	All farms with an American Indian or Alaska Native operator <sup>1</sup>			Farms with an American Indian or Alaska Native principal operator	
	Farms	American Indian or Alaska Native operators	Land in farms (acres)	Farms	Land in farms (acres)
State Total					
Michigan.....	316	349	31,073	204	18,251
Counties					
Alger.....	3	3	334	2	(D)
Allegan.....	11	13	2,117	9	2,107
Alpena.....	2	(D)	(D)	-	-
Antrim.....	7	7	594	2	(D)
Arenac.....	8	8	1,792	2	(D)
Baraga.....	1	1	(D)	1	(D)
Barry.....	2	2	(D)	-	-
Bay.....	3	4	64	1	(D)
Berrien.....	2	2	(D)	-	-
Branch.....	3	4	120	2	(D)
Calhoun.....	7	7	928	4	595
Cass.....	10	12	257	7	(D)
Charlevoix.....	2	2	(D)	-	-
Cheboygan.....	11	11	347	10	322
Chippewa.....	17	19	1,404	11	930
Clare.....	8	8	314	5	257
Clinton.....	14	16	663	9	515
Delta.....	2	2	(D)	2	(D)
Emmet.....	5	5	750	3	(D)
Genesee.....	7	7	228	4	40
Gladwin.....	2	2	(D)	1	(D)
Gogebic.....	2	2	(D)	-	-
Grand Traverse.....	4	4	360	3	201
Gratiot.....	8	8	253	8	253
Hillsdale.....	10	12	1,548	5	169
Houghton.....	1	1	(D)	1	(D)
Huron.....	3	3	1,124	2	(D)
Ingham.....	2	2	(D)	2	(D)
Ionia.....	4	6	998	2	(D)
Isabella.....	5	5	292	5	292
Jackson.....	4	4	100	2	(D)
Kalamazoo.....	4	4	(D)	4	(D)
Kalkaska.....	1	1	(D)	-	-
Kent.....	2	2	(D)	-	-
Lapeer.....	2	4	(D)	-	-
Leelanau.....	2	2	(D)	2	(D)
Lenawee.....	2	2	(D)	2	(D)
Luce.....	3	3	161	-	-
Mackinac.....	5	8	711	5	711
Macomb.....	4	4	700	4	700
Manistee.....	3	3	596	-	-
Marquette.....	4	4	100	3	80
Mecosta.....	6	7	968	5	(D)
Menominee.....	6	6	797	1	(D)
Midland.....	4	4	1,116	3	947
Missaukee.....	1	2	(D)	1	(D)
Monroe.....	6	6	306	6	306
Montcalm.....	3	3	42	3	42
Muskegon.....	5	5	143	5	143
Newaygo.....	6	6	461	5	331
Oakland.....	1	1	(D)	-	-
Oceana.....	2	2	(D)	2	(D)
Ogemaw.....	1	1	(D)	1	(D)
Ontonagon.....	2	2	(D)	-	-
Ottawa.....	11	13	325	9	315
Roscommon.....	1	1	(D)	-	-
Saginaw.....	14	14	557	4	(D)
St. Clair.....	2	2	(D)	-	-
St. Joseph.....	1	1	(D)	1	(D)
Sanilac.....	7	7	524	7	524
Schoolcraft.....	5	8	735	3	511
Shiawassee.....	3	3	30	1	(D)
Tuscola.....	4	4	76	4	76
Van Buren.....	8	10	559	4	350
Washtenaw.....	9	14	248	9	248
Wayne.....	5	5	(D)	5	(D)
Wexford.....	1	1	(D)	-	-

<sup>1</sup> Data were collected for a maximum of three operators per farm.

Table 51. Asian Operators: 2012

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	All farms with an Asian operator <sup>1</sup>			Farms with an Asian principal operator	
	Farms	Asian operators	Land in farms (acres)	Farms	Land in farms (acres)
State Total					
Michigan .....	92	109	7,048	54	2,620
Counties					
Allegan.....	2	2	(D)	-	-
Arenac.....	2	2	(D)	-	-
Barry.....	4	4	122	3	120
Berrien.....	2	4	(D)	2	(D)
Cass.....	3	3	(D)	-	-
Cheboygan.....	2	2	(D)	-	-
Eaton.....	3	3	27	3	27
Genesee.....	2	2	(D)	-	-
Grand Traverse.....	3	3	(D)	3	(D)
Hillsdale.....	4	4	660	4	660
Ingham.....	5	5	57	5	57
Jackson.....	3	3	(D)	-	-
Kalamazoo.....	1	2	(D)	1	(D)
Lapeer.....	3	3	66	-	-
Leelanau.....	1	1	(D)	-	-
Livingston.....	3	5	60	2	(D)
Macomb.....	1	1	(D)	-	-
Mason.....	1	1	(D)	1	(D)
Mecosta.....	2	2	(D)	2	(D)
Menominee.....	1	2	(D)	-	-
Muskegon.....	4	4	100	2	(D)
Oakland.....	8	14	276	8	276
Ogemaw.....	2	2	(D)	-	-
Ottawa.....	3	3	(D)	-	-
Saginaw.....	1	1	(D)	-	-
St. Clair.....	3	3	120	3	120
St. Joseph.....	5	6	98	4	78
Sanilac.....	2	3	(D)	1	(D)
Shiawassee.....	3	3	(D)	-	-
Van Buren.....	4	5	183	3	(D)
Washtenaw.....	9	11	235	7	(D)

<sup>1</sup> Data were collected for a maximum of three operators per farm.

Table 52. Black or African American Operators: 2012

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	All farms with a Black or African American operator <sup>1</sup>			Farms with a Black or African American principal operator	
	Farms	Black or African American operators	Land in farms (acres)	Farms	Land in farms (acres)
State Total					
Michigan .....	245	323	14,800	216	9,525
Counties					
Allegan.....	16	29	772	16	772
Berrien.....	14	19	(D)	14	(D)
Calhoun.....	3	6	270	-	-
Cass.....	17	19	678	15	546
Clinton.....	8	8	(D)	8	(D)
Eaton.....	8	8	183	7	110
Genesee.....	6	8	314	6	314
Gratiot.....	1	1	(D)	1	(D)
Hillsdale.....	3	3	52	3	52
Ingham.....	3	4	147	3	147
Jackson.....	9	13	297	9	297
Kent.....	6	6	129	3	(D)
Lake.....	4	4	52	3	(D)
Lapeer.....	10	14	1,996	5	116
Leelanau.....	2	2	(D)	2	(D)
Lenawee.....	2	2	(D)	2	(D)
Livingston.....	12	16	150	10	130
Macomb.....	4	10	91	3	(D)
Marquette.....	2	2	(D)	-	-
Mason.....	3	3	372	2	(D)
Monroe.....	6	9	(D)	6	(D)
Muskegon.....	2	2	(D)	2	(D)
Oakland.....	4	4	28	4	28
Ottawa.....	1	1	(D)	-	-
Saginaw.....	2	2	(D)	2	(D)
St. Clair.....	8	10	1,210	6	198
Sanilac.....	3	3	(D)	3	(D)
Shiawassee.....	4	4	(D)	4	(D)
Tuscola.....	4	4	(D)	3	51
Van Buren.....	42	59	2,172	41	2,165
Washtenaw.....	18	28	1,654	18	1,654
Wayne.....	18	20	109	15	93

<sup>1</sup> Data were collected for a maximum of three operators per farm.

Table 53. Native Hawaiian or Other Pacific Islander Operators: 2012

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	All farms with a Native Hawaiian or Other Pacific Islander operator <sup>1</sup>			Farms with a Native Hawaiian or Other Pacific Islander principal operator	
	Farms	Native Hawaiian or Other Pacific Islander operators	Land in farms (acres)	Farms	Land in farms (acres)
State Total					
Michigan.....	23	23	1,317	16	749
Counties					
Alcona.....	1	1	(D)	1	(D)
Antrim.....	4	4	(D)	4	(D)
Chippewa.....	1	1	(D)	-	-
Gratiot.....	3	3	(D)	-	-
Leelanau.....	1	1	(D)	-	-
Macomb.....	2	2	(D)	2	(D)
Montmorency.....	2	2	(D)	2	(D)
Oakland.....	5	5	200	5	200
Van Buren.....	2	2	(D)	2	(D)
Washtenaw.....	2	2	(D)	-	-

<sup>1</sup> Data were collected for a maximum of three operators per farm.



Table 54. White Operators: 2012

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	All farms with a White operator <sup>1</sup>			Farms with a White principal operator	
	Farms	White operators	Land in farms (acres)	Farms	Land in farms (acres)
State Total					
Michigan .....	51,756	77,842	9,903,839	51,539	9,884,519
Counties					
Alcona.....	233	351	(D)	233	(D)
Alger.....	93	150	17,781	90	17,676
Allegan.....	1,374	2,087	267,460	1,368	267,344
Alpena.....	457	712	(D)	457	(D)
Antrim.....	411	603	64,107	409	64,093
Arenac.....	416	594	79,287	416	79,287
Baraga.....	57	89	(D)	56	(D)
Barry.....	1,026	1,569	165,025	1,024	164,605
Bay.....	764	1,064	(D)	764	(D)
Benzie.....	181	273	20,646	181	20,646
Berrien.....	1,047	1,651	154,179	1,043	154,171
Branch.....	1,051	1,534	244,088	1,050	244,049
Calhoun.....	1,018	1,587	223,325	1,014	223,056
Cass.....	785	1,166	188,214	774	187,887
Charlevoix.....	297	453	37,540	296	(D)
Cheboygan.....	313	451	45,567	303	45,245
Chippewa.....	400	607	91,599	394	90,389
Clare.....	457	685	62,359	455	62,249
Clinton.....	1,116	1,629	242,985	1,109	242,701
Crawford.....	49	73	2,755	49	2,755
Delta.....	281	423	70,754	278	70,302
Dickinson.....	160	252	(D)	160	(D)
Eaton.....	1,158	1,736	223,019	1,149	221,194
Emmet.....	285	416	39,125	283	39,083
Genesee.....	829	1,206	122,962	825	122,922
Gladwin.....	533	792	67,150	532	(D)
Gogebic.....	62	103	6,078	62	6,078
Grand Traverse.....	500	801	54,549	497	54,348
Gratiot.....	866	1,241	288,801	865	288,706
Hillsdale.....	1,514	2,205	259,915	1,508	259,806
Houghton.....	177	279	27,194	176	(D)
Huron.....	1,203	1,734	451,264	1,201	451,214
Ingham.....	934	1,443	200,314	932	200,274
Ionia.....	1,107	1,674	(D)	1,107	(D)
Iosco.....	281	436	(D)	281	(D)
Iron.....	117	186	22,939	117	22,939
Isabella.....	925	1,329	188,253	923	188,173
Jackson.....	1,059	1,616	182,586	1,057	182,512
Kalamazoo.....	728	1,138	143,395	728	143,395
Kalkaska.....	224	334	25,819	221	25,768
Kent.....	1,159	1,716	157,493	1,154	157,422
Keweenaw.....	6	12	318	6	318
Lake.....	196	293	25,912	196	25,912
Lapeer.....	1,125	1,822	175,392	1,125	175,392
Leelanau.....	491	783	59,349	489	58,709
Lenawee.....	1,612	2,314	344,182	1,610	343,660
Livingston.....	722	1,113	85,961	719	85,845
Luce.....	43	62	11,599	43	11,599
Mackinac.....	98	150	21,709	98	21,709
Macomb.....	494	743	67,803	490	67,121
Manistee.....	323	472	(D)	323	(D)
Marquette.....	166	274	30,653	165	30,613
Mason.....	437	660	78,720	437	78,720
Mecosta.....	772	1,176	122,057	772	122,057
Menominee.....	398	590	91,900	397	(D)
Midland.....	552	826	88,596	552	88,596
Missaukee.....	432	690	(D)	432	(D)
Monroe.....	1,133	1,586	212,474	1,128	212,167
Montcalm.....	1,123	1,692	237,140	1,121	236,280
Montmorency.....	149	234	(D)	149	(D)
Muskegon.....	505	780	74,009	503	73,989
Newaygo.....	920	1,397	125,358	915	124,993
Oakland.....	524	883	31,360	515	31,103
Oceana.....	606	937	127,514	601	127,414
Ogemaw.....	280	419	68,162	279	(D)
Ontonagon.....	109	171	29,063	106	27,533
Osceola.....	747	1,128	110,190	745	110,038
Oscoda.....	145	223	16,748	145	16,748
Otsego.....	179	272	(D)	179	(D)
Ottawa.....	1,357	2,105	179,820	1,348	(D)
Presque Isle.....	323	467	81,536	323	81,536
Roscommon.....	58	99	7,433	58	7,433
Saginaw.....	1,309	1,880	307,072	1,304	306,474
St. Clair.....	1,036	1,553	178,976	1,033	178,625
St. Joseph.....	962	1,417	221,038	959	220,966
Sanilac.....	1,459	2,205	455,773	1,455	455,108
Schoolcraft.....	63	93	19,319	62	18,912
Shiawassee.....	1,027	1,572	223,105	1,027	223,105
Tuscola.....	1,318	1,950	325,300	1,311	(D)
Van Buren.....	1,065	1,614	172,693	1,058	171,883
Washtenaw.....	1,219	1,853	167,692	1,199	167,236
Wayne.....	269	422	15,641	266	15,638
Wexford.....	357	522	40,333	355	(D)

<sup>1</sup> Data were collected for a maximum of three operators per farm.

Table 55. Operators Reporting More Than One Race: 2012

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	All farms with an operator reporting more than one race <sup>1</sup>			Farms with a principal operator reporting more than one race	
	Farms	Operators reporting more than one race	Land in farms (acres)	Farms	Land in farms (acres)
State Total					
Michigan.....	270	302	49,876	165	32,900
Counties					
Alcona.....	3	3	180	1	(D)
Alger.....	3	3	231	1	(D)
Allegan.....	5	6	133	3	59
Alpena.....	1	1	(D)	1	(D)
Arenac.....	3	3	(D)	3	(D)
Barry.....	6	6	590	4	460
Bay.....	3	3	542	1	(D)
Berrien.....	5	8	(D)	4	(D)
Branch.....	7	7	417	2	(D)
Calhoun.....	10	12	2,149	5	1,226
Cass.....	3	4	(D)	2	(D)
Charlevoix.....	3	3	(D)	1	(D)
Chippewa.....	9	12	3,865	4	1,713
Clinton.....	2	2	(D)	2	(D)
Crawford.....	1	1	(D)	-	-
Delta.....	4	4	(D)	3	(D)
Dickinson.....	2	2	(D)	2	(D)
Eaton.....	4	6	1,908	4	1,908
Emmet.....	1	1	(D)	1	(D)
Genesee.....	5	5	149	-	-
Grand Traverse.....	1	1	(D)	1	(D)
Gratiot.....	4	4	(D)	4	(D)
Hillsdale.....	13	13	1,790	10	1,676
Huron.....	3	3	(D)	2	(D)
Ingham.....	6	10	122	2	(D)
Iosco.....	2	2	(D)	2	(D)
Jackson.....	7	7	644	5	(D)
Kalamazoo.....	4	5	230	1	(D)
Kalkaska.....	3	3	51	3	51
Kent.....	2	2	(D)	2	(D)
Lake.....	1	1	(D)	1	(D)
Lapeer.....	5	8	110	3	90
Leelanau.....	1	2	(D)	1	(D)
Lenawee.....	6	11	(D)	4	65
Livingston.....	6	6	249	3	(D)
Macomb.....	3	3	89	3	89
Manistee.....	2	2	(D)	1	(D)
Mason.....	2	2	(D)	-	-
Missaukee.....	2	2	(D)	-	-
Monroe.....	4	4	(D)	4	(D)
Montcalm.....	3	3	930	3	930
Muskegon.....	6	6	160	2	(D)
Newaygo.....	6	6	433	3	339
Oakland.....	7	7	151	5	115
Oceana.....	6	6	(D)	6	(D)
Ontonagon.....	5	8	2,010	3	1,530
Osceola.....	6	6	609	5	524
Otsego.....	3	3	423	1	(D)
Ottawa.....	7	7	(D)	6	(D)
Saginaw.....	12	12	4,771	8	3,142
St. Clair.....	7	9	1,024	7	1,024
St. Joseph.....	3	3	(D)	3	(D)
Sanilac.....	7	7	870	1	(D)
Shiawassee.....	2	2	(D)	1	(D)
Tuscola.....	7	8	2,203	4	(D)
Van Buren.....	10	10	727	5	569
Washtenaw.....	9	9	979	3	(D)
Wayne.....	1	1	(D)	1	(D)
Wexford.....	6	6	485	2	(D)

<sup>1</sup> Data were collected for a maximum of three operators per farm.



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## Appendix A.

# Census of Agriculture Methodology

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The purpose of a census is to enumerate all objects with a defined characteristic. For the census of agriculture, that goal is to account for “any place from which \$1,000 or more of agricultural products were produced and sold, or normally would have been sold, during the census year.” To do this, NASS creates a Census Mail List (CML) of agricultural operations that potentially meet the farm definition, collects agricultural information from those operations, reviews the data, corrects or completes the requested information, and combines the data to provide information on the characteristics of farm operations and farm operators at the national, State, and county levels. In this appendix, these census processes are described.

### THE CENSUS POPULATION

#### The Census Mail List

The National Agricultural Statistics Service (NASS) maintains a list of farmers and ranchers from which the Census Mail List (CML) is compiled. The goal is to build as complete a list as possible of agricultural places that meet the farm definition. The CML compilation begins with the list used to define sampling populations for NASS surveys conducted for the agricultural estimates program. Each record on the list includes name, address, and telephone number plus additional information that is used to efficiently administer the census of agriculture and agricultural estimates programs.

NASS builds and improves the list on an ongoing basis by obtaining outside source lists. Sources include State and federal government lists, producer association lists, seed grower lists, pesticide applicator lists, veterinarian lists, marketing association lists, and a variety of other agriculture-related lists. NASS also obtains special commodity lists to address specific list deficiencies. These outside source lists are matched to the NASS list

using record linkage programs. Most names on newly acquired lists are already on the NASS list. Records not on the NASS list are treated as potential farms until NASS can confirm their existence as a qualifying farm. Staff in NASS field offices routinely contact these potential farms to determine whether they meet the farm definition. For the 2012 Census of Agriculture, NASS made a concerted effort to work with Community-Based Organizations not only to improve list coverage for minorities but also to increase census awareness and participation.

List building activities for developing the 2012 CML started in 2009 by updating list information from respondents to the 2007 Census of Agriculture. Between 2010 and 2012, NASS conducted a series of National Agricultural Classification Surveys (NACS) on approximately 1.7 million records, which included nonrespondents from the 2007 census and newly added records from outside list sources. The NACS report forms collected information that was used to determine whether an operation met the farm definition. If the definition was met, the operation was added to the NASS list and subsequently to the CML. Addressees that were nonrespondents to a NACS were also added to the CML and identified with a special status code.

Measures were taken to improve name and address quality. Additional record linkage programs were run to detect and remove duplicate records both within each State and across States. List addresses were processed through the United States Postal Service’s National Change of Address Registry and the Locatable Address Conversion System to ensure they were correct and complete. Records on the list with missing or invalid phone numbers were matched against a nationally available telephone database to obtain as many phone numbers as possible. To reduce costs, operations with characteristics that indicated they were unlikely to be farms, according to the farm definition, were

removed from the list.

The official CML for the 2012 Census of Agriculture was established on September 1, 2012. The list contained 3,009,641 records. There were 2,387,326 records that were thought to meet the NASS farm definition and 622,315 potential farm records, which included NACS nonrespondents, other records added to the CML by the NASS field offices after the record linkage process, and late adds to the CML that were not included in any previous NACS or State screening survey.

### **Not on the Mail List (NML)**

Extensive efforts are directed toward developing a CML that includes all farms in the U.S. However, some farms are not on the list, and some agricultural operations on the list are not farms. NASS uses its June Agricultural Survey (JAS) to quantify the number and types of farms not on the CML. The tracts in the JAS that are not on the CML are said to be in the Not on the Mail List (NML) domain. If a tract in the NML domain is determined to be a farm during the census, it is an NML farm. The NML farms are used to estimate the undercoverage associated with the census.

The NASS area frame, which is used for the JAS, covers all land in the U.S. and includes all farms. The land in the U.S. is stratified by characteristics of the land. A probability sample of segments is drawn within each stratum for the JAS. Segments of approximately equal size are delineated within each stratum and designated on aerial photographs. The JAS sample of segments is allocated to strata to provide accurate measures of acres planted to widely grown crops, farm numbers, and inventories of cattle. Sampled segments in the JAS are personally enumerated. Each operation identified within a segment boundary is known as a tract.

The 2012 JAS sample was increased to improve the farm counts for operations that produced specialty commodities or had socially disadvantaged or minority operators. The total sample consisted of 14,376 segments of which 3,291 were additional segments added to facilitate the use of the JAS as an Agricultural Coverage Evaluation Survey (ACES). The additional segments were added based upon

multivariate sample allocations to target specific items at the U.S. level. The 2012 JAS consisted of sample segments from all States, with the exception of Alaska where NASS does not maintain an area frame.

During the JAS prescreening operation, each tract is identified as either agricultural or non-agricultural. Each JAS agricultural tract is identified as a farm or non-farm in June based on the farm definition. Non-agricultural tracts are further classified into categories; with farm potential, with unknown farm potential, or with no farm potential. The names and addresses collected in the 2012 JAS were matched to the CML. Those from the JAS 2012 survey that did not match were determined to be in the NML domain and sent a yellow census report form so that they could be differentiated from the green report form sent to those addressees on the CML. Instructions on the census report form directed any respondent who received duplicate forms to complete the CML form and to mail all duplicate forms back together. Those who returned a CML and an NML form had been misclassified as NML and were removed from the NML domain.

The initial NML mailout consisted of 36,021 records. An additional 403 June area tracts linked to Census records that were Undeliverable as Addressed (UAA) were later added to the NML domain. A total of 36,424 NML records were summarized of which 5,565 records were truly NML and in-scope.

The farm/nonfarm status of each NML domain operation was determined based on the reported data in the census form. An operation in the NML domain that was determined to be a farm is referred to as an NML farm. Characteristics of NML farms and their operators provided a measure of the undercoverage of farms on the CML. The percentage of farms not represented on the CML varied considerably by State. In general, NML farms tended to be small in acreage, production, and sales of agricultural products. Farm operations were missing from the CML for various reasons, including the possibility that the operation started after development of the CML, the operation was so small that it did not appear in any agriculture-related source list, or the operation was misclassified as a nonfarm prior to census mailout. The CML was used with the NML in



a capture-recapture framework to represent all farming operations across all States in the JAS sample.

## **DATA COLLECTION OUTREACH AND PROMOTIONAL EFFORTS**

NASS planned and executed a multi-phase strategic communications campaign for the 2012 Census of Agriculture, to increase the level of awareness and response among all U.S. agricultural producers.

- Phase 1 ran from October 2011 – July 2012. It raised awareness about the census and list building, encouraged producers to sign up in response to NASS mailings and at community, association, and other stakeholder meetings where NASS partners reached out.
- Phase 2 ran from July 2012 – December 2012. It notified farm operators and agricultural organizations that the census would be mailed in December, and encouraged communications regarding the census.
- Phase 3 ran from December 2012 – July 2013. It focused on census data collection with messaging urging response, reminding operators that it's-not-too-late-to-respond, and thank-you messaging.
- Phase 4 began in February 2014. It communicated information about the data release plan, which has four phases:
  - Phase A (November 2012 – December 2013) focused on thanking farmers for their participation in the census and partners for their leadership.
  - Phase B (January 2014 – February 2014) drew attention to the preliminary census release.
  - Phase C (February 2014 through May 2014) focused on the final census release.
  - Phase D (ongoing) continues to focus on the census findings as they are released.

As part of the plan, NASS targeted selective communications and outreach efforts on beginning and minority farm operators. All of these efforts were accomplished through an integrated communications program that focused on four primary areas: partnership building, local-level outreach, public relations, and paid media. External support was provided by a private agricultural communications agency.

The unifying force behind the 2012 communications campaign was the theme “There’s Strength in Numbers.” This was accompanied by supporting messages and artwork that created a consistent look and feel for all census communications. All messages and materials served the purpose of inspiring action: *Grow Your Farm Future - Shape Your Farm Programs - Boost Your Rural Services - Fill out your Census of Agriculture - Do your part to be counted - There’s strength in numbers.*

## **Partnership and Local-Level Outreach**

At the national level, NASS officials met with leaders from dozens of key agricultural organizations, State departments of agriculture, and other USDA agencies, to successfully secure their support in promoting the census among their constituencies. Stakeholders partnered with NASS to promote the 2012 Census of Agriculture through publications, special mailings, speeches, social media, websites, and other communications. In addition, through grassroots-level outreach and efforts, NASS partnered with a number of community-based organizations to reach minority and limited-resource farmers and ranchers. All national-level outreach was encouraged and mirrored at the regional, State, and local levels. Among the highlights of these partnership efforts was the production of more than 40 television and radio public service announcements (PSAs) featuring the U.S. Secretary of Agriculture, State secretaries, directors, and commissioners of agriculture and leaders from community-based organizations. The PSAs, available in both English and Spanish, encouraged farmers and ranchers to respond to the 2012 Census of Agriculture.

## **Coverage of American Indian and Alaska Native Farm Operators**

To maximize coverage of American Indian and Alaska Native farm operators, special procedures were followed in the census. A concerted effort was made to get individual reports from every American Indian and Alaska Native farm operator in the country. If this was not possible within some reservations, a single reservation-level census report was obtained from knowledgeable reservation officials. These reports covered agricultural activity

on the entire reservation. NASS reviewed these data and removed duplication with any data reported by American Indian or Alaska Native farm operators who responded on an individual census report form. Additionally NASS obtained, from knowledgeable reservation officials, the count of American Indian and Alaska Native farm operators (on reservations) who were not counted through individual census report forms, but whose agricultural activity was included in the reservation-level report form.

This information is summarized in Table D, **American Indian and Alaska Native Operators: 2012**, providing the number of farm operators (for up to three operators per farm) reported as American Indian or Alaska Native in the race category, either as a single race or in combination with other races, on the individual census report forms, plus the total number of American Indian or Alaska Native operators farming on reservations as reported by reservation officials. The count from the individual report forms is summarized in the “Individually reported” column. It includes operators on or off reservations. The “Other” column provides counts of operators on reservations as reported by a reservation or tribal official. The “Total” column is simply a sum of the “Individually reported” and the “Other” columns. Tables in other parts of the publication count the reservation-level reports as single farms.

## **Public Relations**

In the public relations arena, NASS and the contractor worked with internal and external stakeholders to equip them with communications tools and resources to deliver the census communications message to their audiences. NASS utilized its Intranet to deliver materials to the 12 regional and 46 field offices and created a “Partner to Promote the Census” portal on the census website to deliver public relations materials and tools to external stakeholders. The materials included, but were not limited to: customizable news releases, feature stories, newsletter articles, blogs; drop-in advertisements; website buttons and banners; PowerPoint templates; brochures; and more. In addition, at the national level NASS issued a dozen news releases citing department and agency spokespeople and published timely and relevant

pieces to the USDA blog highlighting the census. These public relations efforts at the national, State, and local levels helped ensure that NASS’s message about the census was continually in the media, including print and online publications, a variety of social media, radio, and some television programs. Media outlets included both those specializing in agriculture and more general outlets.

## **Paid Media**

For the 2012 Census of Agriculture, NASS placed special emphasis on reaching new and beginning farmers, while continuing efforts to improve its reach within previously under-represented populations. Even with increasingly limited budgets and resources, NASS was able to apply a portion of funds towards paid media. Strategically, NASS purchased limited print and online advertising in areas where there was the potential for high concentrations of under-represented populations and new and beginning farmers and ranchers.

## **DATA COLLECTION**

### **Method of Enumeration**

Data collection was accomplished primarily by mailout/mailback, but supplemented with Electronic Data Reporting (EDR) on the Internet, and personal enumeration for special classes of records in the census operations. Personal enumeration (interviewing) involved the use of both Computer-Assisted Telephone Interviewing (CATI) and Computer-Assisted Personal Interviewing (CAPI). Enumerators at the NASS National Operations Center in St. Louis, MO conducted CATI data collection. In addition, enumerators under contract with NASS through the National Association of State Departments of Agriculture (NASDA) conducted phone and personal interviews with respondents. For the 2012 Census of Agriculture, NASS implemented a pre-notification strategy in an effort to increase awareness, improve overall responses, and encourage respondents to report early to avoid continued correspondence. All records in the initial mailout received either a postcard or pre-recorded voice message announcing the census mail packets were coming.

## Report Forms

There were seven regionalized versions of the report forms used for the 2012 Census of Agriculture. The report form versions were designed to facilitate reporting crops most commonly grown within each report form region. Additionally, an American Indian report form was developed to facilitate reporting for operations on reservations in Arizona, New Mexico, and Utah. The regional report form numbers are: 12-A101, 12-A102, 12-A103, 12-A104, 12-A105, 12-A106 and 12-A107 (HI). The American Indian report form is 12-A200. All of the forms allowed respondents to write in specific commodities that were not listed on their form.

## Report Form Mailings

Pre-notification by postcard or pre-recorded message began December 10, 2012. Approximately 3.0 million mail packets were mailed in December 2012. Each packet contained a cover letter, instruction sheet, a labeled report form, and a return envelope. The Census Bureau's National Processing Center (NPC) in Jeffersonville, IN was contracted to perform mail packet preparation, initial mailout, and two follow-up mailings to nonrespondents.

The initial mailout was followed by a thank-you reminder postcard that was delivered in January 2013 to all operations that received mail packets. First follow-up mail packets were mailed in mid-February 2013 to approximately 1.0 million nonrespondents. Second follow-up mail packets were mailed in mid-March 2013 to approximately 750,000 nonrespondents.

## Personal Follow-up

Operating concurrently with NPC's mail data collection efforts, NASS telephone call centers targeted selected groups of census nonrespondents for telephone enumeration. NASS field offices targeted selected groups of census records for in-person enumeration. These efforts were referred to as:

- Suspicious Out of Scope Follow-up
- Criteria Record Follow-up
- Must Case Follow-up
- American Indian and Alaska Native Farm

## Operator Follow-up

- Low Response County Follow-up
- Last Call Nonresponse Follow-up
- Not on Mail List (NML) Follow-up

**Suspicious Out-of-Scope Follow-up.** The Suspicious Out-of-Scope Follow-up was a phone follow-up that began in February 2013 and was conducted through May 2013. It included records that mailed their form back with a response that they were no longer farming. These operations had reported agricultural information in another survey during 2012. The operations were re-contacted with a CATI instrument to either verify the respondent was not farming or complete a census report form.

**Criteria Record Follow-up.** Nonrespondents and refusals to the National Agricultural Classification Surveys received unique coding on the CML and are referred to collectively as Criteria Records for follow-up data collection. These Criteria Records typically had a lower probability of meeting the farm definition and were less likely to respond. It was critical to identify those records in this group that represented farms to provide coverage of the small farm population. Small farms make up a significant portion of the overall U.S. farm population.

For the 2012 Census of Agriculture, 276,043 Criteria Records were included in the Census Mail List (CML). A sample of 23,739 Criteria Records was selected for targeted data collection efforts. The sampled records were first contacted by telephone using the census CATI instrument beginning in February 2013 after the initial mail returns were processed. Certified mail to 18,831 respondents was used for those who could not be contacted by telephone. Data collection resulted in 10,887 returns from both telephone and certified mail. The in-scope rate from the returns was applied to the remaining criteria records during replication, which is described in the next sub-section.

**Must Case Follow-up.** Must cases were known large operations, the absence of which could have significantly affected the accuracy of census results. For the 2012 Census of Agriculture, 118,533 records were categorized as Must cases. Each active Must operation was accounted for by mail receipt, phone interview, or personal enumeration; if an operation was no longer in operation, its nonfarm status was



documented. CATI calling of nonrespondent Must cases was undertaken by call centers from March 2013 through May 2013, after the initial and first follow-up mailing. Following the CATI calling, the remaining nonresponse Must cases were assigned to field offices for personal enumeration. Because of the potential importance of Must cases, they were all accounted for and therefore not eligible for nonresponse weighting adjustment.

**American Indian and Alaska Native Farm Operator Follow-up.** The American Indian report form (12-A200) was mailed to all operations in Arizona, New Mexico and Utah thought to have an American Indian or Alaska Native operator. It was included in the initial mailout, but due to poor mail response a personal enumeration data collection strategy was utilized with no additional mail follow-up. A concerted effort was made to get individual reports from every American Indian and Alaska Native farm operator in the country. If this was not possible within a reservation, a single reservation-level census report was obtained from knowledgeable reservation officials. These reports covered agricultural activity on the entire reservation. The NASS reviewed these data and removed any duplicate data reported by American Indian or Alaska Native farm operators from that reservation who responded on an individual census report form. Additionally NASS obtained, from knowledgeable reservation officials, the count of American Indian and Alaska Native farm operators (on the reservations) who were not counted through individual census report forms, but whose agricultural activity was included in the reservation-level report form.

**Low Response County Follow-up.** The Low Response County (LRC) follow-up activity was used to increase the response rate in all counties to at least 75 percent. CATI was used for this follow-up activity. NASS utilized an adaptive design technique to identify particular records for telephone contact, in an effort to increase coverage on minority operations and operations known to produce specialty commodities. In early April 2013, NASS identified nonresponse cases in counties with a response rate of less than 75 percent. Nonresponse records in these counties were then prioritized so that minority operations and specialty commodity producers were the primary records delivered to

phone enumerators. Nonrespondent telephone contact information was transmitted electronically to NASS call centers and incorporated into their CATI instrument. CATI follow-up activities began in mid-April 2013 and continued through mid-June 2012. Automated procedures were employed biweekly to ensure that the record selection procedures were targeting counties that would meet the goals of increasing minority operation coverage and to monitor the number of respondents needed to reach the 75 percent county response rate. When the required number of completions was achieved for a given county, LRC activity was suspended in that county.

**Last Call Nonresponse Follow-up.** The Last Call Nonresponse Follow-up activity was utilized to increase the national response rate to 80 percent. All remaining nonresponse records with an expected value of sales greater than \$50,000 in counties that had not achieved a 75-percent response rate were eligible for this phone follow-up activity. CATI was used for this activity and began in mid-July 2013 and lasted until August 1, 2013. Automated procedures were employed to monitor the number of respondents needed and completed. When a 75 percent response rate was achieved for a given county, follow-up in that county was suspended. NASS achieved its goal of an 80-percent national response rate utilizing Last Call Nonresponse Follow-up.

**Not on the Mail List (NML) Follow-up.** To account for farming operations not on the CML, NASS used its 2012 JAS supplemented sample from the NASS area frame. The NASS area frame covers all land in the U.S. with the exception of Alaska and includes all farms. As previously described, the NASS conducted a record linkage operation between the CML records and the records from the 2012 JAS. Those 2012 JAS records that did not match records on the CML were designated as “Not on the Mail List (NML)” records. These records were mailed a yellow census form so that it could be differentiated from the green forms mailed to CML records. The NML records were mailed at the same time as the census mailing and received the same follow-up procedures as the census mailing through the first follow-up in mid-February 2013. Beginning in March 2013, CATI was used for nonresponse follow-up for NML nonrespondents.

## Replication

Replication is utilized to improve efficiency and reduce respondent burden. To adjust for nonresponse associated with criteria records in the 2007 Census of Agriculture, NASS replicated a set of respondents determined to be in-scope from the last mailing of the Agricultural Identification Survey (AIS), conducted in December 2006. The replicated records represented operations that were relatively small in size and homogeneous in nature. Replicated records were assumed to be in-scope, based on their AIS reported data.

For the 2012 Census of Agriculture, a first mailing was sent to the criteria records, a subpopulation consisting of all of the approximately 74,000 respondents to the 2011 NACS mailing. This included pre-notification using a pre-recorded message, the first mailing, and the thank-you reminder post card. No further follow-up efforts were conducted on this subpopulation. As in 2007, the agricultural operations in this subpopulation were relatively small in size and homogeneous in nature. The responses from the criteria records were used to estimate the in-scope rate for the 20,168 nonrespondents from this subpopulation.

Records were selected randomly for replication or coding as out-of-scope based on the estimated in-scope rate. The use of the in-scope rate after one mailing is supported by analysis of 2007 census data, which indicated the early in-scope rate was a reasonable proxy for the in-scope rate for the subpopulation of criteria records that did not respond to the NACS immediately preceding the census mailing. Of the 20,168 NACS records with no response, 16,762 records were selected to be in-scope.

Data relationships between the 2012 responses and their respective NACS data were applied to the NACS data for the nonrespondents selected to be in-scope to derive values to seed replication. Then replication was conducted through imputation.

Criteria records with no response to the December 2011 NACS were excluded in the capture-recapture adjustments for coverage, response, or correct classification. The in-scope records were each given an initial weight of one. However, for calibration, the

replicated in-scope records were eligible for a coverage adjustment.

## REPORT FORM PROCESSING

### Data Capture

The Census Bureau's National Processing Center (NPC) in Jeffersonville, IN was contracted to process returned mail packets. NASS staff on site at the NPC provided technical guidance and monitored NPC processing activities. All report forms returned to the NPC were immediately checked in, using bar codes printed on the mailing label, and removed from follow-up report form mailings. All forms with any data were scanned and an image was made of each page of a report form. Optical Mark Recognition (OMR) was used to capture categorical responses and to identify the other answer zones in which some type of mark was present.

Data entry operators keyed data from the scanned images using OMR results that highlighted the areas of the report forms with respondent entries. The keyer evaluated the contents and captured pertinent responses. Ten percent of the captured data were keyed a second time for quality control. If differences existed between the first keyed value and the second, an adjudicator handled resolution. The decision of the adjudicator was used to grade the performance of the keyers, who were required to maintain a certain accuracy level.

The images and the captured data were transferred to NASS's centralized network and became available to field offices and headquarters on a flow basis. The images were available for use in all stages of review. Images were computer generated for reports obtained from the telephone interviews and the Internet.

### Editing Data

Captured data were processed through a computer formatting program, which verified that records were valid – that the record identification number was on the list of census records, that the reported counties of operation and production were valid, and other related criteria. Rejected records were referred to

analysts for correction. Accepted records were sent to a complex computer batch edit process. Each execution of the computer edit in batch mode consisted of records from only one State and flowed as the data were received from the NPC, the NASS Electronic Data Reporting (EDR) web utility, or the Computer-Assisted Telephone Interview (CATI) applications.

The computer edit determined whether a reporting operation met the qualifying criteria to be counted as a farm (in-scope). The edit examined each in-scope record for reasonableness and completeness and determined whether to accept the recorded value for each data item or to take corrective action. Such corrective actions included removing erroneously reported values, replacing an unreasonable value with one consistent with other reported data, or providing a value for an overlooked item. To the extent possible, the computer edit determined a replacement value. Strategies for determining replacement values are discussed in the next section. Operations failing to meet the qualifying criteria were categorized as out-of-scope for the census; that is, they were classified as being a nonfarm. Out-of-scope records that NASS had reason to believe might be in-scope (indications of recent and/or significant agricultural activity reported on NASS surveys, for example) were referred to analysts for verification.

The edit systematically checked reported data section-by-section with the overall objective of achieving an internally consistent and complete report. NASS subject-matter experts had previously defined the criteria for acceptable data. Problems that could not be resolved within the edit were referred to an analyst for intervention. Prior to the census mailout, NASS established a group of 90 analysts in a Census Editing Unit in the National Operations Center in St. Louis, MO who examined the scanned images, consulted additional sources of information, and determined an appropriate action. Field office analysts also participated using an interactive version of the edit program to submit corrected data and immediately re-edit the record to ensure a satisfactory solution.

## Imputing Data

The edit determined the best value to impute for reported responses that were deemed unreasonable

and for required responses that were absent. If an item could not be calculated directly from other current responses, the edit determined whether acreage, production or inventory items had been reported for that farm on a recent NASS crop or livestock survey. For operators who had not changed in five years, demographic variables such as race and sex were taken from the previous census. Administrative data from the Farm Service Agency were used for a few items, such as Conservation Reserve Program acreage. When deterministic edit logic and previously-reported data sources proved inadequate, data from a reporting farm of similar type, size, and location (a donor farm) were considered. In cases where automated imputation was unable to provide a consistent report, the record was referred to an analyst for resolution.

Separate system processes were established to efficiently provide data from a similar farm to the edit when donor imputation was required. The farm characteristics used to define similarity between a recipient record and its donor record were determined dynamically by the edit logic. Euclidean distance was used for similarity computations, with each contributing similarity characteristic scaled appropriately. The most similar farm based on this criterion (the “nearest neighbor”) was identified and returned to the edit for use as a donor. The calculated distance between the centroids of the principal counties of production of the donor and recipient was always included as one of the measures of similarity.

To provide donors to the automated edit, a pool of successfully edited records was maintained for each section of the report form. These donor pools began with 2007 census data, reconfigured to emulate 2012 data and then edited using 2012 logic. Data from the 2010 Census Content Test were similarly remapped and edited before being added to the original donor pools. As 2012 records were successfully processed, they were added to the donor pools, which maintained the most recent data for each farm. Donor pools were updated approximately every other week, as determined by edit processing schedules. After several updates, all initial data records were dropped, leaving only 2012 records in the donor pools. After each update, donor pool records were grouped into strata containing farms in the same state of similar type and size, using a data-



driven algorithm to define strata. Certain American Indian farms were treated as a separate group, effectively having their own donor pool.

In response to each donor request issued by the edit, a dedicated system process would search the appropriate stratum and respond with the most similar donor, while giving preference to more recent donors. In relatively rare instances where it was unable to provide a donor, the donor selection process issued an appropriate failure message to the edit. Imputation failures occurred for several different reasons. The requirement that an imputed value be positive could have ruled out all available donors, as could have the necessity for the donor record to satisfy a particular constraint – say, that the donor record has cattle, but no milk cows. In general, an imputation failure occurred if there was no satisfactory donor in the same profile as the report being edited. Records with imputation failures were either held until more records were available in the donor pool or referred to an analyst. In addition, when such a failure occurred in finding a donor for expenditure data, a program provided values from a table of donor pool averages in lieu of values from an individual donor, wherever possible. This ‘failover’ utility was new for the 2012 census imputation process, and significantly reduced the number of imputation failures among the expenditure and labor variables. During the early stages of editing, records requiring imputation for production (and hence yields) of field crops or hay, land values, or certain expenditure variables were set aside or “parked.” These records were edited when the donor pools contained only 2012 records, ensuring that 2012 data were used in imputations for these variables.

After receiving a donor's data, the edit substituted the values into the edited record. In many cases, the donor record's data value was scaled using another data field specified in the edit logic. In such cases, the size of the auxiliary field's value in the edited record, relative to its value in the donor record, was used to inflate or reduce the donor record's value for the imputed field. The imputed data were then validated by the same edit logic to which reported data were subject. Since imputation was conducted independently for each occurrence, reports requiring multiple imputations may have drawn from multiple donors.

## Data Analysis

The complex edit ensured the full internal consistency of the record. Successfully completing the edit did not provide insight as to whether the report was reasonable compared to other reports in the county. Analysts were provided an additional set of tools, in the form of listings and graphs, to review record-level data across farms. These examinations revealed extreme outliers, large and small, or unique data distribution patterns that were possibly a result of reporting, recording, or handling errors. Potential problems were researched and, when necessary, corrections were made and the record interactively edited again.

When NASS summarizes the census of agriculture, it assigns the data from an individual report to the “principal” county. The principal county is based on the operator’s response to a census question and is the one county in which the majority of agricultural products are produced. Because some large operations have significant production in multiple counties, some reports were broken up into multiple source counties, to more accurately allocate the data. Similarly, large farms operating in more than one State were treated as distinct, state-specific operations. A separate report form was completed for each county or State and a separate record was added.

## ACCOUNTING FOR UNDERCOVERAGE, NONRESPONSE, AND MISCLASSIFICATION

Although much effort was expended making the CML as complete as possible, the CML did not include all U.S. farms, resulting in list undercoverage. Some farm operators who were on the CML did not respond to the census, despite numerous attempts to contact them. In addition, although each operation was classified as a farm or a nonfarm based on the responses to the census report form, some were misclassified; that is, some nonfarms were classified as farms and some farms were classified as nonfarms. NASS’s goal was to produce agricultural census totals for publication that were fully adjusted for list undercoverage, nonresponse and misclassification at the county level.

In the 2007 Census of Agriculture, adjustments for undercoverage and nonresponse were estimated independently. In 2007, as in earlier censuses, the NASS area frame was used to adjust for undercoverage. This process assumed that the area frame provided complete coverage and that all operations were correctly classified as farm/nonfarm. To determine the extent of undercoverage in 2007, the CML records were matched to the area-frame tracts designated as agricultural, non-agricultural with potential, or non-agricultural with potential unknown in June. The area-frame tracts that did not match a CML record were designated as being in the Not on the Mail List (NML) domain. In 2007, tracts that were determined to be non-agricultural without potential during the pre-screening phase of the June Agricultural Survey (JAS) were not considered in the NML domain construction. The NML domain tracts were sent a census form and, if a tract was associated with a farm, then that farm contributed to the correction for undercoverage.

To adjust for nonresponse in 2007, each responding CML record was given a probability of being a farm using a classification tree. The inverse of this probability became the nonresponse weight for that record. For undercoverage, the adjustment provided State-level values. A State-level estimate was based on the weighted sum of the responders with an adjustment for the non-responders within that State plus the State-level undercoverage adjustment. Because State-level farm count estimates based on this two-step process sometimes had high standard errors and apparent biases, the national-level adjusted estimates were smoothed across States, producing initial State-level farm operation coverage targets.

Research following the 2007 Census of Agriculture led to the realization that some area-frame operations were misclassified as farm/nonfarm, which was in conflict with the previous assumption that the JAS farm classification was the accurate classification. Further, because nonresponse could only occur if the operation was on the CML, undercoverage and nonresponse were dependent. Thus in 2012, NASS used capture-recapture methodology to adjust for undercoverage, nonresponse, and misclassification. To implement capture-recapture methods, two independent surveys were required. The 2012 Census of Agriculture (based on the CML) and the

2012 JAS (based on the area frame) were those two surveys. Historically, NASS has been careful to maintain the independence of these two surveys.

A second assumption was that the proportion of JAS farms with a given set of characteristics captured by the census was equal to the proportion of U.S. farms with those same characteristics captured by the census.

For a farm to be identified as a farm, and thus captured by the census, it must be on the CML, respond to the census report form and, based on the census response, be classified as a farm; that is, the capture probability  $\pi_C$  is of interest:

$$\pi_C = \pi(\text{CML, Responded, Farm on Census} | \text{Farm})$$

Two types of classification error can occur. First, a farm can be misclassified as a nonfarm. This type of misclassification is accounted for in determining the probability of capture  $\pi_C$ . The second type of classification error results when a response to the census is classified as a farm operation when it does not meet the definition of a farm. That is, some farms on the CML may be misclassified from their census report response and may be nonfarms. To account for the misclassification of nonfarms as farms, the probability of a farm on the census being classified correctly must be estimated; that is,

$$\pi_{CCFC} = \pi(\text{Farm} | \text{Farm on Census})$$

where *CCFC* represents Correct Census Farm Classification. To adjust for undercoverage, nonresponse, and misclassification, each CML record classified as a farm based on its response to the census report form was given a weight of the ratio of the estimated probability of correct classification of a farm on the census and the estimated probability of capture ( $\hat{\pi}_{CCFC} / \hat{\pi}_C$  where the hat symbol ( $\hat{\cdot}$ ) denotes an estimate). To estimate the number of farms with a given set of characteristics, the weights of CML records responding as farms on the census and having that set of characteristics were summed. This estimator is

referred to as the capture-recapture estimator ( $CR$ ):

$$CR = \sum_{i \in F} \frac{\hat{\pi}_{CCFC,i}}{\hat{\pi}_{C,i}}$$

where  $F$  is the set of all CML records classified as farms based on their responses to the census questionnaire.

To estimate the capture and correct census farm classification probabilities, a matched dataset consisting of JAS records and census records was created. Records in the 2012 JAS sample were matched to the 2012 census using probabilistic record linkage. The CML records that matched with JAS tracts represent the Census sample. Note: The Census Sample is a subset of the CML records and includes only those records matching a JAS tract. Both agricultural and non-agricultural tracts were included in the matched dataset. (This differs from the 2007 processes, which considered only the agricultural tracts and non-agricultural tracts with potential or with potential unknown. It also included CML records that responded to the census as a farm or nonfarm and CML records that did not respond to the census.)

## Resolving Farm Status

The farm status based on census responses to either the CML or NML census data collection and the JAS agreed in most cases; these records are referred to as having resolved farm status. However, in other cases, a record was identified as a farm (nonfarm) on the JAS and as a nonfarm (farm) by the census through either the CML or the NML. Such records are said to have conflicting or unresolved farm status. An operation identified as a farm is referred to as in-scope; one identified as a nonfarm is referred to as out-of-scope. From the set of matched records, three groups with conflicting farm status were identified: 1) in-scope JAS records that were out-of-scope on the census and 2) census in-scope and JAS out-of-scope records, and 3) in-scope JAS records that did not have a census response. The records with conflicting farm status were sent to regional field offices for review. In each case, efforts were made to determine whether (1) the status had changed between June and December when the

census was conducted, (2) the JAS farm status was correct, (3) the census farm status was correct, (4) the records were incorrectly matched, or (5) the farm status could not be resolved. Not all of the records with conflicting farm status could be resolved. In 2012, 11.6 percent of the records in the Census Sample had unresolved farm status. Of these, 18.9 percent were from nonresponse to the census report form.

The probability an operation is a farm was estimated for the records with unresolved farm status. Using the 2012 matched dataset, a logistic model of the probability an operation is a farm based on the records with resolved farm status was developed; that is, the operations where the farm (or nonfarm) status agreed between the JAS and the census were used to develop a missing data model, which was then used to resolve farm status. The final missing data model was used to impute the probability that each of the agricultural operations with unresolved farm status is a farm. For the resolved farms and nonfarms, the probability of the operation being a farm was 1 and 0, respectively. Five-fold cross-validation was used to develop and to compare competing models. The accuracy of the model was thereby not overstated due to fitting and evaluating the model on the same set of data. To ensure that each of the cross-validation samples covered the U.S., the five cross-validation samples of JAS segments were drawn within State-stratum combinations. Characteristics of the JAS tracts were considered as potential covariates in the model. Because limited information is available for JAS nonfarm tracts, county-level socio-demographic variables from the most recent U.S. population census were also considered. The sample weight associated with each JAS tract was multiplied by the probability of being a farm. This adjusted weight was used in all subsequent modeling.

## Capture Probabilities

Recall that, for a farm to be identified as a farm, and thus captured, by the census, it must be on the CML, respond to the census report form and, based on the census response, be classified as a farm. These adjustments are dependent so that the probability of capture  $\pi_C$  may be written as



$$\pi_C = \pi(\text{CML, Responded, Farm on Census}|\text{Farm}) = \pi(\text{CML}|\text{Farm})\pi(\text{Responded}|\text{CML, Farm})\pi(\text{Farm on Census}|\text{CML, Responded, Farm})$$

The probability of capturing a farm depends on the characteristics of the farm. Using five-fold cross-validation, three logistic models were developed based on the matched dataset. The first model estimated the probability of a farm being on the CML. The second model estimated the probability that a farm on the CML responded to the census report form. The final model estimated the probability that a farm that was on the CML and responded to the census was identified as a farm based on its response. The probability that a farm is captured by the census of agriculture is then the product of the three conditional probabilities that a farm is on the CML, responds, and is identified as a farm.

Note 1: Responses were required for Must cases. These operations were only included in modeling the probability of a farm being on the CML. Consequently, the weight associated with a Must record was the reciprocal of the probability of a farm being on the CML.

Note 2: Two sets of models were created. One set estimated the probability of capture for Texas farms. The other set provided estimated capture probabilities for farms in the remaining States, except for Alaska.

Note 3: Because Alaska is not included in the JAS and thus has no area frame, the Alaskan agricultural operations were not included in the capture-recapture process. No adjustments were made for undercoverage or misclassification. To account for nonresponse, the CML records were divided into three groups: (1) the Must records, (2) the Criteria Records, and (3) the remaining CML records. The must records received a weight of one, thereby receiving no adjustment for nonresponse. The probability of response for each of the other two groups was the proportion of responders within the group. Each record within the group was then given a weight equal to the reciprocal of the probability of response.

## Misclassification

An operation is misclassified if (1) it meets the definition of a farm, but is classified as a nonfarm on the census or (2) it does not meet the definition of a farm, but is classified as a farm on the census. The first type of misclassification is accounted for when modeling the probability of capture. An adjustment is still needed for the misclassification of nonfarms as farms. As with farm status and capture, the probability of this misclassification depends on an operation's characteristics. Thus, a final logistic model was developed. Given that an operation was classified as a farm on the CML, the probability of its being a farm was modeled based on its characteristics. Five-fold cross-validation was used to ensure that the model was not over-fitted.

## CALIBRATION

Each operation identified as being in-scope on the CML was given a weight equal to the probability of misclassification divided by the probability of capture. This weight accounted for undercoverage, nonresponse, and both types of misclassification.

The record weighting processes were initially applied at the State level to produce adjusted estimates of farm numbers and land in farms for 63 different categories of 8 characteristics of the farm operation or the farm operator -- value of agricultural sales (8); age (2); female; race (4); Hispanic origin of principal farm operator ; 4 sales categories for each of 10 major commodities (40); and farm type groups (7). The State-level number of farms and land in farms were two additional adjusted estimates, resulting in 65 categories. To reduce the intercensal variation at the State level, the State targets were smoothed by averaging the 2012 estimates from capture-recapture and the published 2007 state estimates with the restrictions that the smoothed targets were within one standard error of the capture-recapture estimates. The smoothed State targets were rescaled so that they summed to the national capture-recapture estimates.

These State estimates were general purpose in that they did not provide any control over expected levels of commodity production of the individual farm operation. As a result of this limitation, the

procedures could have over-adjusted or under-adjusted for commodity production. To address this, a second set of variables, known as commodity targets, was added to the calibration algorithm. These targets were commodity totals from administrative sources or from NASS surveys of nonfarm populations (e.g. USDA Farm Service Agency program data, Agricultural Marketing Service market orders, livestock slaughter data, cotton ginning data). The introduction of these commodity coverage targets strengthened the overall adjustment procedure by ensuring that major commodity totals remained within reasonable bounds of established benchmarks. Commodity coverage targets with acceptable ranges were established by subject-matter experts for each State, with New England treated as a State.

Each State was calibrated separately. The calibration algorithm addressed commodity coverage. The algorithm was controlled by the 65 State farm operation coverage targets and the State commodity coverage targets. To ensure that the calibration process converged with so many constraints, it was desirable to provide some tolerance ranges for each target. Although full calibration to a single point estimate would assure that the weighted total among census respondents equaled its target for each calibration variable in either set, it was not always possible to calibrate to such a large number of target values while ensuring that farm weights were within a reasonable range and not less than one. Because of this and because calibration targets are estimates themselves subject to uncertainty, NASS allowed some tolerance in the determination of the adjusted weights. Rather than forcing the total for each calibration variable computed using the adjusted weights to equal a specific amount, NASS allowed the estimated total to fall within a tolerance range. This tolerance strategy made it possible for the calibration algorithm to produce a set of satisfactory, adjusted weights.

Ranges for the farm operation coverage targets were determined differently from the commodity targets. The State target for number of farms had no tolerance range. The tolerance range for the 64 other State farm operation coverage targets was the estimated smoothed State total for the variable plus or minus one-half of the standard error of the capture-recapture estimate. This choice limited the

cumulative deviation from the estimated total for a variable when State totals were summed to a U.S. level total. The commodity target tolerance ranges were determined by subject-matter experts, based on the amount of confidence in the source, and usually were less than plus or minus two percent of the target. Ranges were not necessarily symmetric around the target value.

Census data collection was assumed to be complete for very large and unique farms with their weight being controlled to 1 during the calibration adjustment process. For all other farms, adjustment weights were obtained using truncated linear calibration which forced the final census record weights to fall in the interval [1,6]. Adjustments began with the nonresponse and misclassification adjusted weights. Through calibration, a second stage weight that simultaneously satisfied all farm operation coverage and commodity coverage calibration targets was obtained. Calibration was seldom able to adjust weights so that all State targets were met. Within the calibration process, the highest priority for meeting a target was given to the number of farms, total land in farms, and top cash-receipt commodities accounting for 80 percent of the State's production. All remaining targets associated with commodities and characteristics of farms and farm operators had equal priority. If a value within the tolerance range of any variable could not be achieved in a given State, the variable was removed as a target in that State and the calibration algorithm was rerun.

Weight computations in the final algorithms were performed to several decimals. Thus, the fully-adjusted weights were non-integer numbers. To ensure that all subdomains for which NASS publishes summed to their grand total, fully-adjusted weights were integerized. This eliminated the need for rounding individual cell values and ensured that marginal totals always added correctly to the grand total. As an example of how the integerization process worked, assume there were five census records in a county with final noninteger coverage weights of 2.2, for a total of 11. The integerization process randomly selected four of these records and rounded their final weight down to 2.0 and rounded the fifth record up to 3.0, for a total of 11.

The proportions of selected census data items that



are due to coverage, response, and classification adjustments are displayed in Tables A and C.

## DISCLOSURE REVIEW

After tabulation and review of the aggregates, a comprehensive disclosure review was conducted. NASS is obligated to withhold, under Title 7, U.S. Code, any total that would reveal an individual's information or allow it to be closely estimated by the public. Cell suppression was used to protect the cells that were determined to be sensitive to a disclosure of information. Farm counts are not considered sensitive and are not subject to disclosure controls.

Based on agency standards, data cells were determined to be sensitive to a disclosure of information if they violated either of two criteria rules. The threshold rule was violated if the data cell contained less than three operations. For example, if only one farmer produced turkeys in a county, NASS could not publish the county total for turkey inventory without disclosing that individual's information. The dominance rule was violated if the distribution of the data within the cell allowed a data user to estimate any respondent's data too closely. For example, if there are many farmers producing turkeys in a county and some of them were large enough to dominate the cell total, NASS could not publish the county total for turkey inventory without risking disclosing an individual respondent's data. In both of these situations, the data were suppressed and a "(D)" was placed in the cell in the census publication table. These data cells were referred to as primary suppressions.

Since most items were summed to marginal totals, primary suppressions within these summation relationships were protected by ensuring that there were additional suppressions within the linear relationship that provided adequate protection for the primary. A detailed computer routine selected additional data cells for suppression to ensure all primary suppressions were properly protected in all linear relationships in all tables. These data cells were referred to as complementary suppressions. These cells were not themselves sensitive to a disclosure of information but were suppressed to protect other primary suppressions. A "(D)" was also placed in the cell of the census publication table to

indicate a complementary suppression. A data user could not determine whether a cell with a (D) represented a primary or a complementary suppression.

Field office analysts reviewed all complementary suppressions to ensure no cells had been withheld that were vital to the data users. In instances where complimentary suppressions were deemed critically important to a State or county, analysts requested an override and a different complementary cell was chosen.

## CENSUS QUALITY

The purpose of the census of agriculture is to account for "any place from which \$1,000 or more of agricultural products were produced and sold, or normally would have been sold, during the census year." To accomplish this, NASS develops a CML that contains identifying information for operations that have an indication of meeting the census definition, develops procedures to collect agricultural information from those records, establishes criteria for analyst review of the data, creates computer routines to correct or complete the requested information, and provides census estimates of the characteristics of farms and farm operators with associated measures of uncertainty.

It is not likely that either the CML includes all operations that meet the definition of a farm or that all those that do meet the definition of a farm respond to the census inquiry. The goal is to publish data with a high level of quality. There are many ways to measure the quality of a census.

One of the first indicators used is a measure of the response to the census data collection as it has generally been thought that a high response rate indicates more complete coverage of the population of interest. This is a valid assumption if the enumeration list, the CML here, has complete coverage of the population of interest. In the case of the census of agriculture, the definition requiring advance knowledge of sales makes achieving a high level of coverage difficult. To ensure that the census of agriculture is as complete as possible, records are included that might not meet the census definition of a farm – in fact, almost 50 percent more records than the anticipated number of qualifying farm operations

were included in the 2012 CML. A second indicator of quality then is the coverage of the farm population by the CML. Other indicators of quality relate to the accuracy and completeness of the data, and the validity of the procedures used in processing the data.

In some cases, NASS was able to produce measures of quality – such as the response rate to the data collection, the coverage of the census mail list, and the variability of the final adjusted estimates. In other cases, measures were not produced but descriptions of procedures that NASS used to reduce errors from the procedures were subsequently provided.

## Census Response Rate

The response rate is one indicator of the quality of a data collection. It is generally assumed that if a response rate is close to a full participation level of 100 percent, the potential for nonresponse bias is small, although this has been questioned recently in the literature. Because the CML contains both farm and nonfarm records, the response rate is an indicator of replying to the census data collection effort, but does not reflect whether those responding met the farm definition. The response rate for the 2012 Census of Agriculture CML is 80.1 percent as compared with a response rate of 85.2 percent for the 2007 Census of Agriculture and 88.0 for the 2002 Census of Agriculture.

The 2012 Census of Agriculture response rate used the fourth response rate formula from the American Association of Public Opinion Research Response Rate Standard Definitions manual:

$$RR4 = \frac{C_{adj}}{C_{adj} + R + NC + O + Replicated + e(U)} (100)$$

where

$C_{adj}$  = number of fully and partially completed records, excluding replicated records

$R$  = number of explicit refusals

$NC$  = number of non-contacted operations

$O$  = number of other types of nonrespondents

$Replicated$  = number of replicated records

$U$  = number of operations of unknown eligibility

$e(U)$  = estimated number of operations of unknown eligibility assumed to be eligible

Records were classified into the above variables based on the combination of their active status (AS) codes, in-scope status, and replication status. Active status refers to the eligibility status of records for selection on the CML. All replicated records were considered to be a form of nonresponse and were classified into other nonrespondents; in-scope status was considered immaterial.

Certain active status classifications indicated records of unknown agricultural status. These classifications included records to be removed from the CML but had data from outside sources indicating agricultural activity, new records from outside data sources, nonrespondents and refusals to the NACS, records for regional office handling only, and records with Farm Service Agency or Conservation Reserve Program data on operations that are not owned by the principal operator. These records were stratified (grouped) based on their probabilities of being in-scope had they responded. The estimated number of in-scope nonrespondents was calculated for the  $h$ th stratum (group) by the following formula:

$$e(U_h) = \left( \frac{C_{in-scope,h}}{C_h} \right) U_h$$

where

$e(U_h)$  = estimated number of operations of unknown eligibility assumed to be eligible in the  $h$ th group

$C_{in-scope,h}$  = the number of completed and in-scope census records in the  $h$ th group

$C_h$  = the number of completed census records in the  $h$ th group

$U_h$  = number of operations of unknown eligibility in the  $h$ th group

## Census Coverage

As a side-product of the statistical adjustment used to account for undercoverage, nonresponse of farms on the CML, and misclassification of responses to the census, the proportion of the adjustments due to each of those factors can be derived. The percentages of final census estimates due to adjustments for

undercoverage, nonresponse, and misclassification as well as the total percent adjustment for selected items are displayed in Tables A and C.

## MEASURED ERRORS IN THE CENSUS PROCESS

Although the census of agriculture does not inherently rely on a sample, it uses statistical procedures in compiling the CML, in its data collection procedures, in data editing and processing, and in compiling the final data. Additionally, it uses statistical procedures to both measure errors in the various processes and in making adjustments for those errors in the final data. One example is the statistical process used to account for undercoverage, nonresponse of farms on the CML, and misclassification of responses to the census. The basis of the undercoverage adjustment is the capture-recapture procedure that uses the area sample enumeration from the June Agricultural Survey. The largest contribution to error in the census estimates is due to the adjustments for nonresponse, undercoverage, misclassification, calibration and integerization.

### Variability in Census Estimates due to Statistical Adjustment

In conducting the 2012 Census of Agriculture, efforts were initiated to measure error associated with the adjustments for farm operations that were not on the CML, for farm operations that were on the CML but did not respond to the census report form, for farms and nonfarms that were misclassified as nonfarms and farms, respectively, for calibration, and for integerization. These error measurements were developed from the standard error of the estimates at the national, State, and county levels and were expressed as coefficients of variation (CVs) at the national and State levels and as generalized coefficients of variation (GCVs) at the county levels.

The standard error of an estimate is an estimate of the standard deviation of the sampling distribution of the estimator. Because Texas and Alaska were modeled separately from the other States, the variances of a national-level data item for these two States were computed separately and added to the

variance of that data item for the rest of the U.S. The standard error was then the square root of the total variance. In each case, standard errors were computed using the group jackknife approach. To conduct the jackknifing,  $k$  mutually exclusive and exhaustive groups of JAS segments were formed. The groups were selected using a stratified random design so that each group reflected the survey design, including State and agricultural strata within a State. In turn, each group,  $j = 1, 2, \dots, k$ , was deleted and the capture-recapture estimate  $CR_i^{(j)}$  was computed for each data item  $i$  at the specified geographical level, such as nation, State, or county, using the remaining  $(k - 1)$  groups. Estimates of the variance and standard error associated with the capture-recapture estimate  $CR_i$  are then, respectively,

$$\sigma_i^2 = \frac{k-1}{k} \sum_{j=1}^k (CR_i^{(j)} - CR_i)^2; \quad SE(CR_i) = \sqrt{\sigma_i^2}$$

Increasing  $k$  improves the estimate of the variance but, as  $k$  increases, the observations become too sparse to reflect the survey design and to provide country-wide coverage. Based on 2007 data,  $k = 10$  was determined to be the largest number of groups that could be formed and still have each group provide adequate coverage within all States and agricultural strata. Thus, 10 jackknife groups were used to provide standard errors for 2012 State and national estimates. To capture the additional variability from calibration and integerization, the standard errors were computed using the calibrated, integerized capture-recapture estimates from the jackknife groups. For the estimate of the number of farms with a given set of characteristics, only the CML records with those characteristics were used to obtain the overall estimate as well as the estimates from each jackknife group.

When the constraints of the calibration process produced an artificially small standard error, the more conservative capture-recapture standard error was used. Note that the jackknife groups must only be constructed once, and different subsets of the records were used to compute estimates and standard errors for the data items.

The CV is a measure of the relative amount of error



associated with the sample estimate:

$$CV = \frac{SE(CR_i)}{CR_i} 100\%$$

where  $SE(CR_i)$  is the standard error of the capture-recapture estimate for data item  $i$ . This relative measure allows the reliability of a range of estimates to be compared. For example, the standard error is often larger for large population estimates than for small population estimates, but the large population estimates may have a smaller CV, indicating a more reliable estimate. For county-level estimates, a generalized coefficient of variation (GCVs) was determined for each estimate within a State. A generalized variance function relates a function of the variance of an estimator to a function of the estimator. Within a State, the standard error of an estimate for a data item was often found to be linearly related to the estimate of that item with an intercept of zero. Based on this modeled relationship, the GCV is the slope of the line relating the standard error to the estimate, multiplied times 100 to represent the GCV as a percentage.

The standard error is the product of the CV (or GCV for county estimates) and the estimate divided by 100. As an example, if the GCV for a State is 25 percent and a county's estimate is 4, then the standard error is  $25(4)/100 = 1$ . The standard error of an estimated data item from the census provides a measure of the error variation in the value of that estimated data item based on the possible outcomes of the census collection, including variants as to who was on the CML, who returned a census form, who was misclassified either as a farm or as a nonfarm, and the uncertainty associated with calibration and integerization. With 95 percent confidence, an estimate is within two standard errors of the true value being estimated. For this example, with 95 percent confidence, the estimate of 4 is within  $2(1) = 2$  of the true county value.

Table B presents the fully adjusted estimates with the coefficient of variation for selected items.

## NONMEASURED ERRORS IN THE CENSUS PROCESS

As noted in the previous section, sampling errors can

be introduced from the coverage, nonresponse and misclassification adjustment procedures. This error is measureable. However, nonsampling errors are imbedded in the census process that cannot be directly measured as part of the design of the census but must be contained to ensure an accurate count. Extensive efforts were made to compile a complete and accurate mail list for the census, to elicit response to the census, to design an understandable report form with clear instructions, to minimize processing errors through the use of quality control measures, to reduce matching error associated with the capture-recapture estimation process, and to minimize error associated with identification of a respondent as a farm operation (referred to as classification error). The weight adjustment and tabulation processes recognize the presence of nonsampling errors; however, it is assumed that these errors are small and that, in total, the net effect is zero. In other words, the positive errors cancel the negative errors.

## Respondent and Enumerator Error

Incorrect or incomplete responses to the census report form or to the questions posed by an enumerator can introduce error into the census data. Steps were taken in the design and execution of the census of agriculture to reduce errors from respondent reporting. Poor instructions and ambiguous definitions lead to misreporting. Respondents may not remember accurately, may give rounded numbers, or may record an item in the wrong cell. To reduce reporting and recording errors, the report form was tested prior to the census using industry accepted cognitive testing procedures. Detailed instructions for completing the report form were provided to each respondent. Questions were phrased as clearly as possible based on previous tests of the report form. Computer-assisted telephone interviewing software included immediate integrity checks of recorded responses so suspect data could be verified or corrected. In addition, each respondent's answers were checked for completeness and consistency by the complex edit and imputation system.

## Processing Error

Processing of each census report form was another potential source of nonsampling error. All mail

returns that included multiple reports, respondent remarks, or that were marked out of business and report forms with no reported data were sent to an analyst for verification and appropriate action. Integrity checks were performed by the imaging system and data transfer functions. Standard quality control procedures were in place that required that randomly selected batches of data keyed from image be re-entered by a different operator to verify the work and evaluate key entry operators. All systems and programs were thoroughly tested before going on-line and were monitored throughout the processing period.

Developing accurate processing methods is complicated by the complex structure of agriculture. Among the complexities are the many places to be included, the variety of arrangements under which farms are operated, the continuing changes in the relationship of operators to the farm operated, the expiration of leases and the initiation or renewal of leases, the problem of obtaining a complete list of agriculture operations, the difficulty of contacting and identifying some types of contractor/contractee relationships, the operator's absence from the farm during the data collection period, and the operator's opinion that part or all of the operation does not qualify and should not be included in the census. During data collection and processing of the census, all operations underwent a number of quality control checks to ensure results were as accurate as possible.

### **Item Nonresponse**

All item nonresponse actions provide another opportunity to introduce measurement errors. Regardless of whether it was previously reported data, administrative data, the nearest neighbor algorithm, or manually imputed by an analyst, some risk exists that the imputed value does not equal the actual value. Previously reported and administrative data were used only when they related to the census reference period. A new nearest neighbor was randomly selected for each incident to eliminate the chance of a consistent bias.

### **Record Matching Error**

The process of building and expanding the CML involves finding new list sources and checking for

names not on the list. An automated processing system compared each new name to the existing CML names and "linked" like records for the purpose of preventing duplication. New names with strong links to a CML name were discarded and those with no links were added as potential farms. Names with weak links, possible matches, were reviewed by staff to determine whether the new name should be added. Despite this thorough review, some new names may have been erroneously added or deleted. Additions could contribute to duplication (overcoverage) whereas deletions could contribute to undercoverage. As a result, some names received more than one report form, and some farm operators did not receive a report form. Respondents were instructed to complete one form and return all forms so the duplication could be removed.

Another chance for error came when comparing June Agricultural Survey tract operator names to the CML. Area operators whose names were not found on the CML were part of the measure of list incompleteness, or NML. Mistakes in determining overlap status resulted in overcounts (including a tract whose operator was on the CML) or undercounts (excluding a tract whose operator was not on the CML). All tracts determined to not be on the list were triple checked to eliminate, or at least minimize, any error. NML tract operators were mailed a report form printed in a different color. In order to attempt to identify duplication, all respondents who received multiple report forms were instructed to complete the CML version and return all forms so duplication could be removed.

Records in the 2012 JAS were matched to the 2012 census using probabilistic record linkage. The records of operations with unresolved farm status were reviewed by the field offices. If farm status could not be resolved, the probability of an operation being a farm was imputed using a missing data model. The uncertainty associated with this estimate, with the exception of model uncertainty, was accounted for, but errors not found through this process were not.

### **Model Uncertainty Error**

Five logistic models were developed in the process of adjusting the farm numbers for undercoverage,

nonresponse, and misclassification. One model estimated the probability of an agricultural operation with unresolved farm status being a farm. The remaining four models estimated the probability of coverage, response, and correct classification of farms and of nonfarms. Each model was fit independently by two people. For some models, both statisticians obtained the same model. Although the

covariates in the two selected models differed some for the other logistic models, the estimated probabilities were similar, but not identical. The reported standard errors account for the variability in the parameter estimates of the selected models, but not for the additional variation due to model uncertainty. They also do not account for any bias associated with a model.

Table A. Summary of State Coverage, Nonresponse, and Misclassification Adjustments: 2012

[For meaning of abbreviations and symbols, see introductory text.]

Item	Total	Standard error	Adjustment as percent of total	Percent of total adjustment from coverage	Percent of total adjustment from nonresponse	Percent of total adjustment from misclassification
Farms .....number	52,194	2,182	33.1	13.3	14.8	5.0
Land in farms .....acres	9,948,564	221,537	15.9	3.9	10.1	1.9
Farms by size:						
1 to 9 acres .....farms	4,162	395	39.3	23.2	11.9	4.3
.....acres	20,018	1,804	40.0	23.2	12.2	4.6
10 to 49 acres .....farms	18,764	967	39.8	19.3	13.8	6.7
.....acres	497,573	24,406	38.9	18.8	13.3	6.7
50 to 69 acres .....farms	4,639	210	38.8	13.4	18.8	6.7
.....acres	270,763	12,227	38.8	13.3	18.8	6.7
70 to 99 acres .....farms	6,049	249	35.4	12.0	17.3	6.1
.....acres	491,910	20,216	35.4	12.0	17.3	6.1
100 to 139 acres .....farms	4,225	164	31.8	9.6	17.0	5.1
.....acres	492,076	19,162	31.7	9.6	17.0	5.1
140 to 179 acres .....farms	2,721	102	28.8	8.3	15.9	4.6
.....acres	427,361	15,955	28.7	8.3	15.9	4.6
180 to 219 acres .....farms	1,934	74	29.4	5.8	19.9	3.7
.....acres	381,740	14,570	29.3	5.8	19.8	3.7
220 to 259 acres .....farms	1,340	72	24.1	4.2	17.1	2.8
.....acres	318,170	17,327	24.0	4.2	17.0	2.8
260 to 499 acres .....farms	3,766	143	21.2	3.2	15.7	2.2
.....acres	1,319,691	49,712	20.6	3.1	15.3	2.1
500 to 999 acres .....farms	2,574	66	13.5	1.4	11.1	1.0
.....acres	1,778,392	43,769	12.6	1.3	10.4	0.9
1,000 to 1,999 acres .....farms	1,417	17	4.3	1.0	3.1	0.2
.....acres	1,906,091	24,388	4.1	1.0	3.0	0.2
2,000 acres or more .....farms	603	7	3.0	1.5	1.4	0.1
.....acres	2,044,779	23,224	2.8	1.5	1.2	0.1
Irrigated land use:						
Harvested cropland .....farms	4,865	213	22.7	8.6	11.9	2.2
.....acres	589,020	7,992	7.5	1.5	5.5	0.5
Pastureland and other land .....farms	238	19	37.0	16.5	15.9	4.5
.....acres	3,223	275	24.1	6.2	14.8	3.0
Market value of agricultural products sold .....\$1,000	8,678,050	116,674	9.8	1.6	7.5	0.7
Farms by value of sales:						
Less than \$1,000 .....farms	15,801	991	43.8	23.5	13.2	7.2
.....\$1,000	2,024	177	46.9	28.0	12.5	6.3
\$1,000 to \$2,499 .....farms	4,530	204	33.8	15.7	12.5	5.6
.....\$1,000	7,477	333	33.8	15.6	12.6	5.6
\$2,500 to \$4,999 .....farms	4,303	193	34.0	14.3	13.7	6.0
.....\$1,000	15,534	689	34.0	14.3	13.7	6.0
\$5,000 to \$9,999 .....farms	4,609	199	34.0	13.2	14.4	6.4
.....\$1,000	32,855	1,420	33.9	13.2	14.4	6.4
\$10,000 to \$19,999 .....farms	4,529	201	33.1	9.5	19.4	4.2
.....\$1,000	64,480	2,922	33.0	9.4	19.4	4.1
\$20,000 to \$24,999 .....farms	1,417	69	31.5	8.8	19.1	3.6
.....1,000	31,531	1,529	31.6	8.8	19.2	3.6
\$25,000 to \$39,999 .....farms	2,742	91	31.3	7.3	19.1	4.9
.....\$1,000	86,674	2,885	31.3	7.3	19.1	4.9
\$40,000 to \$49,999 .....farms	1,244	40	30.8	6.9	19.3	4.6
.....\$1,000	55,195	1,779	30.7	6.9	19.3	4.6
\$50,000 to \$99,999 .....farms	3,623	115	30.9	6.1	21.0	3.8
.....\$1,000	258,419	8,249	31.0	6.0	21.3	3.7
\$100,000 to \$249,999 .....farms	3,597	143	19.7	2.3	16.1	1.3
.....\$1,000	575,489	22,839	19.4	2.2	16.0	1.2
\$250,000 to \$499,999 .....farms	2,317	110	21.0	2.1	17.7	1.2
.....\$1,000	819,615	36,527	20.6	2.0	17.4	1.2
\$500,000 to \$999,999 .....farms	1,690	34	11.4	0.9	10.0	0.6
.....\$1,000	1,197,498	24,950	11.1	0.8	9.7	0.5
\$1,000,000 or more .....farms	1,792	30	6.1	1.1	4.7	0.3
.....\$1,000	5,531,262	39,980	4.7	1.2	3.4	0.2
Net cash farm income of operations (see text):						
Farms with gains of <sup>1</sup> -						
Less than \$1,000 .....farms	1,852	85	34.9	16.1	12.3	6.5
.....\$1,000	888	41	35.0	15.9	12.6	6.4
\$1,000 to \$4,999 .....farms	4,406	183	32.6	13.0	13.6	6.0
.....\$1,000	12,208	511	32.1	12.7	13.5	5.9
\$5,000 to \$9,999 .....farms	2,888	117	31.2	11.1	15.2	4.8
.....\$1,000	21,143	857	31.4	11.0	15.5	4.8
\$10,000 to \$24,999 .....farms	4,038	136	29.9	8.2	17.5	4.1
.....\$1,000	66,097	2,191	29.8	8.1	17.6	4.1
\$25,000 to \$49,999 .....farms	3,037	91	27.2	6.3	17.6	3.4
.....\$1,000	108,240	3,280	26.9	6.1	17.5	3.3
\$50,000 or more .....farms	7,891	210	16.9	2.3	13.4	1.2
.....\$1,000	2,533,073	35,567	9.6	1.4	7.6	0.6
Farms with losses of -						
Less than \$1,000 .....farms	2,263	110	36.3	17.5	12.4	6.3
.....1,000	1,153	57	36.8	17.9	12.5	6.3
\$1,000 to \$4,999 .....farms	9,018	494	39.2	19.3	13.6	6.3
.....1,000	26,280	1,448	39.5	19.6	13.7	6.2
\$5,000 to \$9,999 .....farms	6,513	336	40.3	19.1	15.0	6.2
.....1,000	46,963	2,408	40.4	19.0	15.1	6.3
\$10,000 to \$24,999 .....farms	6,493	330	40.3	17.5	16.7	6.1
.....1,000	100,586	5,066	40.2	17.4	16.8	6.0
\$25,000 to \$49,999 .....farms	2,094	99	39.4	14.6	18.5	6.3
.....1,000	71,782	3,385	39.2	14.2	18.6	6.3
\$50,000 or more .....farms	1,701	68	30.0	9.6	16.1	4.3
.....1,000	264,204	7,636	21.2	6.2	12.2	2.8
Farms by legal status for tax purposes:						
Family or individual .....farms	45,174	1,954	34.3	13.9	15.2	5.2
.....acres	6,736,807	181,559	19.5	4.8	12.2	2.5
Partnership .....farms	3,470	111	24.7	8.0	13.4	3.3
.....acres	1,848,642	23,709	7.4	1.4	5.4	0.6

See footnote(s) at end of table.

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Table A. Summary of State Coverage, Nonresponse, and Misclassification Adjustments: 2012 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Total	Standard error	Adjustment as percent of total	Percent of total adjustment from coverage	Percent of total adjustment from nonresponse	Percent of total adjustment from misclassification
Farms by legal status for tax purposes: - Con.						
Corporation:						
Family held ..... farms	2,352	78	24.3	8.6	12.6	3.2
..... acres	1,103,710	15,806	8.8	2.0	5.9	1.0
Other than family held ..... farms	310	17	30.6	14.6	11.8	4.2
..... acres	67,398	5,028	10.7	3.5	5.7	1.4
Other - cooperative, estate or trust, institutional, etc. .... farms	888	37	30.3	15.9	9.8	4.6
..... acres	192,007	5,739	12.3	5.8	5.0	1.4
Tenure:						
Full owners ..... farms	35,234	1,641	36.0	16.3	13.8	5.8
..... acres	2,822,166	91,565	25.7	9.1	12.4	4.2
Part owners ..... farms	14,861	516	25.9	6.0	16.9	3.1
..... acres	6,593,678	123,798	11.6	1.8	8.8	1.0
Tenants ..... farms	2,099	100	35.7	13.9	17.4	4.5
..... acres	532,720	16,672	16.8	3.9	11.5	1.4
Principal operator characteristics by-						
Sex of operator:						
Male ..... farms	44,785	1,768	31.7	12.1	14.7	4.9
..... acres	9,430,473	204,506	15.2	3.5	9.9	1.8
Female ..... farms	7,409	468	41.5	20.8	15.2	5.6
..... acres	518,091	28,595	28.8	11.3	13.1	4.4
Primary occupation:						
Farming ..... farms	25,285	910	28.7	9.9	14.6	4.2
Other ..... farms	26,909	1,289	37.3	16.4	15.1	5.8
Spanish, Hispanic, or Latino origin (see text) .... farms	674	130	58.9	20.4	26.7	11.8
..... acres	80,220	5,745	43.3	9.9	25.8	7.5
Race:						
American Indian or Alaska Native ..... farms	204	21	46.6	10.3	26.1	10.2
..... acres	18,251	3,558	35.4	3.8	26.0	5.6
Asian ..... farms	54	15	51.9	14.1	15.1	22.7
..... acres	2,620	(H)	30.0	7.5	7.6	15.0
Black or African American ..... farms	216	24	48.6	17.7	21.3	9.6
..... acres	9,525	1,531	33.6	9.6	17.5	6.5
Native Hawaiian or Other Pacific Islander ..... farms	16	5	56.3	9.9	20.6	25.8
..... acres	749	256	47.5	6.7	19.9	21.0
White ..... farms	51,539	2,159	33.0	13.2	14.8	5.0
..... acres	9,884,519	221,893	15.8	3.9	10.0	1.9
More than one race reported ..... farms	165	31	22.4	24.2	7.3	-9.1
..... acres	32,900	2,852	11.1	7.6	4.6	-1.1
Reporting primary occupation as farming by age group:						
Under 25 years ..... farms	154	17	52.6	23.8	21.8	7.0
25 to 34 years ..... farms	1,202	94	49.3	19.2	23.3	6.9
35 to 44 years ..... farms	2,193	139	34.9	9.7	20.7	4.5
45 to 54 years ..... farms	4,925	189	29.5	9.3	18.1	2.1
55 to 64 years ..... farms	7,252	242	25.7	8.8	13.6	3.3
65 years and over ..... farms	9,559	285	26.2	9.9	10.4	5.8
Reporting primary occupation as other than farming by age group:						
Under 25 years ..... farms	90	20	60.0	33.5	19.4	7.1
25 to 34 years ..... farms	1,534	145	55.0	25.4	20.7	8.9
35 to 44 years ..... farms	3,568	298	43.8	17.1	20.0	6.7
45 to 54 years ..... farms	7,334	350	38.2	16.5	18.1	3.5
55 to 64 years ..... farms	7,901	315	34.2	15.3	13.6	5.3
65 years and over ..... farms	6,482	259	32.0	15.4	8.5	8.0
All operators by age group <sup>2</sup> :						
Under 25 years ..... farms	1,270	86	38.4	16.2	17.8	4.4
25 to 34 years ..... farms	5,193	377	45.0	19.1	19.2	6.7
35 to 44 years ..... farms	9,993	667	37.9	13.9	18.6	5.4
45 to 54 years ..... farms	19,524	817	34.1	13.6	17.2	3.3
55 to 64 years ..... farms	22,120	821	30.4	12.4	13.6	4.5
65 to 74 years ..... farms	14,067	484	28.6	12.4	9.8	6.4
75 years and over ..... farms	6,781	226	29.0	11.3	11.1	6.7
Livestock and poultry:						
Cattle and calves inventory ..... farms	13,626	599	31.4	10.5	16.9	3.9
..... number	1,130,477	22,833	14.4	1.8	11.6	1.0
Beef cows inventory ..... farms	8,016	380	32.3	11.6	16.4	4.3
..... number	108,126	4,467	19.8	4.9	12.6	2.4
Milk cows inventory ..... farms	2,409	107	23.8	3.6	18.1	2.1
..... number	376,255	6,212	4.1	0.1	3.8	0.1
Hog and pigs inventory ..... farms	2,198	143	37.2	17.1	16.2	3.8
..... number	1,099,478	51,431	5.9	1.1	4.5	0.4
Layers inventory ..... farms	6,783	411	40.3	19.0	16.3	5.1
..... number	12,676,021	407,108	0.6	0.5	0.1	(Z)
Broilers sold ..... farms	1,124	75	37.9	18.8	14.5	4.6
..... number	5,737,416	1,896,171	44.3	14.4	28.7	1.2
Aquaculture sold ..... farms	70	8	24.3	10.6	10.8	2.9
..... \$1,000	3,982	956	0.8	0.3	0.4	0.1
Selected crops harvested:						
Corn for grain ..... farms	13,907	483	25.5	5.1	17.5	2.9
..... acres	2,393,504	36,080	12.7	2.0	9.9	0.8
Wheat, winter ..... farms	6,236	179	19.6	3.2	14.4	2.0
..... acres	538,880	9,878	10.0	1.5	7.8	0.7
Wheat, durum ..... farms	-	-	-	-	-	-
..... acres	-	-	-	-	-	-

See footnote(s) at end of table.

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Table A. Summary of State Coverage, Nonresponse, and Misclassification Adjustments: 2012 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Total	Standard error	Adjustment as percent of total	Percent of total adjustment from coverage	Percent of total adjustment from nonresponse	Percent of total adjustment from misclassification
Selected crops harvested: - Con.						
Wheat, spring ..... farms	6	2	16.7	3.0	11.4	2.3
..... acres	258	20	5.0	0.6	3.9	0.5
Soybeans for beans ..... farms	12,059	412	24.4	4.9	16.6	2.8
..... acres	1,983,444	37,024	11.9	1.9	9.2	0.8
Sorghum for grain ..... farms	22	4	18.2	4.5	10.2	3.4
..... acres	723	218	20.9	4.8	13.1	3.0
Rice ..... farms	-	-	-	-	-	-
..... acres	-	-	-	-	-	-
Cotton ..... farms	-	-	-	-	-	-
..... acres	-	-	-	-	-	-
Peanuts ..... farms	-	-	-	-	-	-
..... acres	-	-	-	-	-	-
Barley ..... farms	321	23	26.2	4.4	18.6	3.2
..... acres	9,571	1,475	21.3	2.7	16.7	2.0
Oats ..... farms	1,677	67	28.8	5.0	20.3	3.5
..... acres	35,420	2,216	25.5	3.6	19.4	2.6
Forage - land used for all hay and all haylage, grass silage, and greenchop (see text) ..... farms						
..... acres	20,511	828	32.6	11.2	16.3	5.1
Land in vegetables (see text) ..... farms	1,061,932	33,533	19.8	4.4	12.7	2.7
..... acres	2,980	132	29.2	10.1	15.0	4.2
Potatoes ..... farms	156,209	3,470	5.8	1.1	4.2	0.5
..... acres	934	63	30.2	11.1	14.8	4.2
Tomatoes in the open ..... farms	46,662	814	2.2	0.4	1.7	0.2
..... acres	1,413	69	30.6	11.5	14.6	4.6
Sweet corn ..... farms	5,959	522	9.1	2.9	5.2	1.0
..... acres	1,075	53	28.4	9.3	15.1	4.1
Lettuce ..... farms	10,192	620	11.7	2.0	8.4	1.3
..... acres	172	18	30.8	13.5	13.3	4.0
Land in orchards ..... farms	927	269	2.4	0.2	2.0	0.2
..... acres	2,502	190	27.0	10.2	13.7	3.1
Apples ..... farms	111,372	7,172	12.8	2.8	9.0	1.1
..... acres	1,584	116	26.2	9.9	13.4	3.0
Grapes ..... farms	43,240	3,327	13.7	2.7	10.0	1.1
..... acres	745	60	26.4	10.7	12.8	2.9
Oranges ..... farms	15,037	1,415	13.0	3.4	8.6	1.1
..... acres	-	-	-	-	-	-
Almonds ..... farms	-	-	-	-	-	-
..... acres	6	3	33.3	13.7	13.7	5.9
Land in berries ..... farms	2	1	37.5	14.7	15.7	7.1
..... acres	1,444	132	15.7	5.9	7.8	1.9
..... acres	23,389	1,603	2.1	0.6	1.3	0.2

<sup>1</sup> Farms with total production expenses equal to market value of agricultural products sold, government payments, and farm-related income are included as farms with gains of less than \$1,000.

<sup>2</sup> Data were collected for a maximum of three operators per farm.

Table B. Reliability Estimates of State Totals: 2012

[For meaning of abbreviations and symbols, see introductory text.]

Item	Total	Coefficient of variation (percent)	Item	Total	Coefficient of variation (percent)
Farms .....number	52,194	4.2	Farms by legal status for tax purposes: - Con.		
Land in farms .....acres	9,948,564	2.2	Partnership .....farms	3,470	3.2
Farms by size:			.....acres	1,848,642	1.3
1 to 9 acres .....farms	4,162	9.5	Corporation:		
.....acres	20,018	9.0	Family held .....farms	2,352	3.3
10 to 49 acres .....farms	18,764	5.2	.....acres	1,103,710	1.4
.....acres	497,573	4.9	Other than family held .....farms	310	5.3
50 to 69 acres .....farms	4,639	4.5	.....acres	67,398	7.5
.....acres	270,763	4.5	Other - cooperative, estate or		
70 to 99 acres .....farms	6,049	4.1	trust, institutional, etc. ....farms	888	4.1
.....acres	491,910	4.1	.....acres	192,007	3.0
100 to 139 acres .....farms	4,225	3.9	Tenure:		
.....acres	492,076	3.9	Full owners .....farms	35,234	4.7
140 to 179 acres .....farms	2,721	3.7	.....acres	2,822,166	3.2
.....acres	427,361	3.7	Part owners .....farms	14,861	3.5
180 to 219 acres .....farms	1,934	3.8	.....acres	6,593,678	1.9
.....acres	381,740	3.8	Tenants .....farms	2,099	4.8
220 to 259 acres .....farms	1,340	5.4	.....acres	532,720	3.1
.....acres	318,170	5.4	Principal operator characteristics by-		
260 to 499 acres .....farms	3,766	3.8	Sex of operator:		
.....acres	1,319,691	3.8	Male .....farms	44,785	3.9
500 to 999 acres .....farms	2,574	2.6	.....acres	9,430,473	2.2
.....acres	1,778,392	2.5	Female .....farms	7,409	6.3
1,000 to 1,999 acres .....farms	1,417	1.2	.....acres	518,091	5.5
.....acres	1,906,091	1.3	Primary occupation:		
2,000 acres or more .....farms	603	1.1	Farming .....farms	25,285	3.6
.....acres	2,044,779	1.1	Other .....farms	26,909	4.8
Irrigated land use:			Spanish, Hispanic, or		
Harvested cropland .....farms	4,865	4.4	Latino origin (see text) .....farms	674	19.3
.....acres	589,020	1.4	.....acres	80,220	7.2
Pastureland and other land .....farms	238	8.0	Race:		
.....acres	3,223	8.5	American Indian or		
Market value of agricultural			Alaska Native .....farms	204	10.2
products sold .....\$1,000	8,678,050	1.3	.....acres	18,251	19.5
Farms by value of sales:			Asian .....farms	54	28.4
Less than \$1,000 .....farms	15,801	6.3	.....acres	2,620	(H)
.....\$1,000	2,024	8.8	Black or African American .....farms	216	11.2
\$1,000 to \$2,499 .....farms	4,530	4.5	.....acres	9,525	16.1
.....\$1,000	7,477	4.5	Native Hawaiian or		
\$2,500 to \$4,999 .....farms	4,303	4.5	Other Pacific Islander .....farms	16	31.0
.....\$1,000	15,534	4.4	.....acres	749	34.1
\$5,000 to \$9,999 .....farms	4,609	4.3	White .....farms	51,539	4.2
.....\$1,000	32,855	4.3	.....acres	9,884,519	2.2
\$10,000 to \$19,999 .....farms	4,529	4.4	More than one race reported .....farms	165	18.6
.....\$1,000	64,480	4.5	.....acres	32,900	8.7
\$20,000 to \$24,999 .....farms	1,417	4.8	Reporting primary occupation as		
.....1,000	31,531	4.9	farming by age group:		
\$25,000 to \$39,999 .....farms	2,742	3.3	Under 25 years .....farms	154	11.1
.....\$1,000	86,674	3.3	25 to 34 years .....farms	1,202	7.8
\$40,000 to \$49,999 .....farms	1,244	3.2	35 to 44 years .....farms	2,193	6.3
.....\$1,000	55,195	3.2	45 to 54 years .....farms	4,925	3.8
\$50,000 to \$99,999 .....farms	3,623	3.2	55 to 64 years .....farms	7,252	3.3
.....\$1,000	258,419	3.2	65 years and over .....farms	9,559	3.0
\$100,000 to \$249,999 .....farms	3,597	4.0	Reporting primary occupation as		
.....\$1,000	575,489	4.0	other than farming by age group:		
\$250,000 to \$499,999 .....farms	2,317	4.7	Under 25 years .....farms	90	22.6
.....\$1,000	819,615	4.5	25 to 34 years .....farms	1,534	9.5
\$500,000 to \$999,999 .....farms	1,690	2.0	35 to 44 years .....farms	3,568	8.3
.....\$1,000	1,197,498	2.1	45 to 54 years .....farms	7,334	4.8
\$1,000,000 or more .....farms	1,792	1.6	55 to 64 years .....farms	7,901	4.0
.....\$1,000	5,531,262	0.7	65 years and over .....farms	6,482	4.0
Net cash farm income of operations (see text):			All operators by age group <sup>2</sup> :		
Farms with gains of <sup>1</sup> -			Under 25 years .....farms	1,270	6.8
Less than \$1,000 .....farms	1,852	4.6	25 to 34 years .....farms	5,193	7.3
.....\$1,000	888	4.7	35 to 44 years .....farms	9,993	6.7
\$1,000 to \$4,999 .....farms	4,406	4.2	45 to 54 years .....farms	19,524	4.2
.....\$1,000	12,208	4.2	55 to 64 years .....farms	22,120	3.7
\$5,000 to \$9,999 .....farms	2,888	4.1	65 to 74 years .....farms	14,067	3.4
.....\$1,000	21,143	4.1	75 years and over .....farms	6,781	3.3
\$10,000 to \$24,999 .....farms	4,038	3.4	Livestock and poultry:		
.....\$1,000	66,097	3.3	Cattle and calves inventory .....farms	13,626	4.4
\$25,000 to \$49,999 .....farms	3,037	3.0	.....number	1,130,477	2.0
.....\$1,000	108,240	3.0	Beef cows inventory .....farms	8,016	4.7
\$50,000 or more .....farms	7,891	2.7	.....number	108,126	4.1
.....\$1,000	2,533,073	1.4	Milk cows inventory .....frams	2,409	4.4
Farms with losses of -			.....number	376,255	1.7
Less than \$1,000 .....farms	2,263	4.9	Hog and pigs inventory .....farms	2,198	6.5
.....1,000	1,153	4.9	.....number	1,099,478	4.7
\$1,000 to \$4,999 .....farms	9,018	5.5	Layers inventory .....farms	6,783	6.1
.....1,000	26,280	5.5	.....number	12,676,021	3.2
\$5,000 to \$9,999 .....farms	6,513	5.2	Broilers sold .....farms	1,124	6.7
.....1,000	46,963	5.1	.....number	5,737,416	33.0
\$10,000 to \$24,999 .....farms	6,493	5.1	Aquaculture sold .....farms	70	11.3
.....1,000	100,586	5.0	.....\$1,000	3,982	24.0
\$25,000 to \$49,999 .....farms	2,094	4.7	Selected crops harvested:		
.....1,000	71,782	4.7	Corn for grain .....farms	13,907	3.5
\$50,000 or more .....farms	1,701	4.0	.....acres	2,393,504	1.5
.....1,000	264,204	2.9			
Farms by legal status for tax purposes:					
Family or individual .....farms	45,174	4.3			
.....acres	6,736,807	2.7			

See footnote(s) at end of table.

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Table B. Reliability Estimates of State Totals: 2012 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Total	Coefficient of variation (percent)	Item	Total	Coefficient of variation (percent)
Selected crops harvested: - Con.			Selected crops harvested: - Con.		
Wheat, winter ..... farms	6,236	2.9	Land in vegetables (see text) ..... farms	2,980	4.4
..... acres	538,880	1.8	..... acres	156,209	2.2
Wheat, durum ..... farms	-	-	Potatoes ..... farms	934	6.7
..... acres	-	-	..... acres	46,662	1.7
Wheat, spring ..... farms	6	31.6	Tomatoes in the open ..... farms	1,413	4.9
..... acres	258	7.7	..... acres	5,959	8.8
Soybeans for beans ..... farms	12,059	3.4	Sweet corn ..... farms	1,075	4.9
..... acres	1,983,444	1.9	..... acres	10,192	6.1
Sorghum for grain ..... farms	22	16.7	Lettuce ..... farms	172	10.2
..... acres	723	30.1	..... acres	927	29.0
Rice ..... farms	-	-	Land in orchards ..... farms	2,502	7.6
..... acres	-	-	..... acres	111,372	6.4
Cotton ..... farms	-	-	Apples ..... farms	1,584	7.3
..... acres	-	-	..... acres	43,240	7.7
Peanuts ..... farms	-	-	Grapes ..... farms	745	8.1
..... acres	-	-	..... acres	15,037	9.4
Barley ..... farms	321	7.1	Oranges ..... farms	-	-
..... acres	9,571	15.4	..... acres	-	-
Oats ..... farms	1,677	4.0	Almonds ..... farms	6	54.8
..... acres	35,420	6.3	..... acres	2	59.3
Forage - land used for all hay and all haylage, grass silage, and greenchop (see text) ..... farms	20,511	4.0	Land in berries ..... farms	1,444	9.1
..... acres	1,061,932	3.2	..... acres	23,389	6.9

<sup>1</sup> Farms with production expenses equal to market value of agricultural products sold, government payments, and farm-related income are included as farms with gains of less than \$1,000.

<sup>2</sup> Data were collected for a maximum of three operators per farm.

**Table C. Summary of Coverage, Nonresponse, and Misclassification Adjustments by County: 2012**

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	Total (number)	Standard error	Adjustment as percent of total	Percent of total adjustment from coverage	Percent of total adjustment from nonresponse	Percent of total adjustment from misclassification
<b>ALL FARMS</b>						
<b>State Total</b>						
Michigan.....	52,194	2,182	33.1	13.3	14.8	5.0
<b>Counties</b>						
Alcona.....	235	11	32.6	14.5	12.9	5.2
Alger.....	93	4	30.5	10.8	15.8	3.9
Allegan.....	1,396	59	32.3	13.4	14.3	4.6
Alpena.....	458	22	35.7	12.7	17.6	5.4
Antrim.....	415	19	35.0	14.4	15.7	4.9
Arenac.....	421	17	30.9	13.9	11.8	5.2
Baraga.....	57	5	31.8	8.8	17.6	5.3
Barry.....	1,031	52	35.0	14.5	14.7	5.7
Bay.....	766	26	29.1	10.9	13.6	4.5
Benzie.....	181	8	34.2	14.8	13.5	5.8
Berrien.....	1,063	49	29.8	12.7	13.0	4.1
Branch.....	1,054	48	34.5	13.1	16.0	5.4
Calhoun.....	1,023	45	32.2	12.6	14.7	4.9
Cass.....	798	30	34.4	13.9	15.4	5.0
Charlevoix.....	297	15	37.2	14.9	16.6	5.7
Cheboygan.....	313	12	32.5	14.5	13.3	4.7
Chippewa.....	409	16	31.2	10.0	15.9	5.2
Clare.....	460	22	36.3	14.8	15.5	6.0
Clinton.....	1,128	42	32.0	12.6	14.8	4.7
Crawford.....	49	3	43.4	17.7	19.7	5.9
Delta.....	283	12	30.1	12.2	13.6	4.3
Dickinson.....	162	7	33.9	11.9	17.0	5.0
Eaton.....	1,163	47	33.2	12.6	15.6	5.0
Emmet.....	287	12	33.0	13.6	14.6	4.8
Genesee.....	835	32	34.3	14.5	14.5	5.3
Gladwin.....	533	26	36.0	13.2	17.1	5.6
Gogebic.....	62	7	36.6	18.3	12.8	5.5
Grand Traverse.....	504	25	33.6	14.2	14.9	4.4
Gratiot.....	878	32	29.3	11.7	13.2	4.5
Hillsdale.....	1,530	65	32.5	14.3	12.8	5.3
Houghton.....	177	10	34.8	13.8	15.5	5.5
Huron.....	1,205	38	27.5	10.1	13.2	4.2
Ingham.....	944	43	34.9	14.5	14.9	5.4
Ionia.....	1,109	45	33.0	12.5	15.7	4.8
Iosco.....	283	13	35.4	14.2	15.7	5.6
Iron.....	117	6	33.5	13.7	14.6	5.2
Isabella.....	928	36	31.6	13.0	13.8	4.8
Jackson.....	1,073	49	36.0	15.6	14.8	5.5
Kalamazoo.....	734	29	33.8	13.1	15.5	5.2
Kalkaska.....	224	13	37.4	19.1	13.8	4.5
Kent.....	1,159	59	35.0	15.0	15.0	4.9
Keweenaw.....	6	3	74.5	37.3	37.3	(Z)
Lake.....	200	8	36.6	14.6	16.3	5.6
Lapeer.....	1,133	50	35.6	14.8	15.4	5.4
Leelanau.....	494	28	33.4	11.8	16.6	5.0
Lenawee.....	1,618	62	29.2	12.6	11.7	4.9
Livingston.....	734	37	37.5	15.4	16.8	5.3
Luce.....	43	5	30.2	10.7	14.2	5.3
Mackinac.....	103	5	36.3	12.7	18.1	5.4
Macomb.....	502	22	33.5	14.0	15.1	4.4
Manistee.....	324	13	33.8	13.8	14.5	5.4
Marquette.....	168	8	36.5	13.8	17.0	5.7
Mason.....	440	18	33.3	12.8	15.3	5.1
Mecosta.....	779	36	36.3	12.8	17.8	5.6
Menominee.....	398	17	32.6	12.0	15.5	5.1
Midland.....	555	24	32.6	15.4	12.3	4.9
Missaukee.....	433	20	33.4	10.9	17.9	4.6
Monroe.....	1,144	48	33.7	13.4	15.4	4.9
Montcalm.....	1,127	48	33.7	13.1	15.3	5.3
Montmorency.....	151	8	35.7	12.1	18.2	5.4
Muskegon.....	514	23	33.6	15.1	13.9	4.6
Newaygo.....	923	39	36.1	14.9	15.9	5.3
Oakland.....	537	32	39.3	19.4	13.6	6.2
Oceana.....	609	27	32.4	12.4	14.9	5.1
Ogemaw.....	280	11	29.4	11.4	13.9	4.0
Ontonagon.....	109	5	30.0	10.0	14.6	5.5
Osceola.....	750	34	34.6	14.0	15.4	5.2
Oscoda.....	145	7	41.4	13.8	20.4	7.3
Otsego.....	180	9	33.9	13.7	14.2	6.0
Ottawa.....	1,363	63	31.6	11.9	15.4	4.3
Presque Isle.....	323	15	32.4	11.7	15.7	4.9
Roscommon.....	58	5	38.3	15.0	18.3	5.0
Saginaw.....	1,318	45	30.0	12.0	13.5	4.5
St. Clair.....	1,049	42	33.0	13.4	14.8	4.7
St. Joseph.....	967	45	37.1	14.0	17.8	5.4
Sanilac.....	1,467	51	29.1	9.8	15.1	4.2
Schoolcraft.....	65	4	31.2	11.5	14.8	4.9
Shiawassee.....	1,033	44	32.3	12.1	15.3	4.8
Tuscola.....	1,322	50	31.6	12.6	14.2	4.9
Van Buren.....	1,113	77	29.1	11.6	13.2	4.3
Washtenaw.....	1,236	54	36.0	14.8	15.4	5.8
Wayne.....	287	17	39.4	18.2	14.9	6.3
Wexford.....	357	16	36.9	15.9	15.3	5.7

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Table C. Summary of Coverage, Nonresponse, and Misclassification Adjustments by County: 2012 (continued)  
[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	Total (number)	Standard error	Adjustment as percent of total	Percent of total adjustment from coverage	Percent of total adjustment from nonresponse	Percent of total adjustment from misclassification
LAND IN FARMS						
State Total						
Michigan .....	9,948,564	221,537	15.9	3.9	10.1	1.9
Counties						
Alcona.....	38,309	4,984	20.7	7.3	10.5	2.9
Alger.....	17,781	826	13.4	2.6	9.5	1.4
Allegan.....	270,282	4,224	11.9	3.1	7.5	1.4
Alpena.....	69,274	2,552	21.7	4.6	14.4	2.7
Antrim.....	64,167	2,391	18.0	4.5	11.0	2.5
Arenac.....	81,677	1,934	13.4	4.2	7.4	1.8
Baraga.....	17,732	2,845	19.9	3.4	14.4	2.0
Barry.....	165,185	4,572	17.2	4.7	10.0	2.5
Bay.....	193,708	7,117	15.9	3.3	11.0	1.6
Benzie.....	20,646	1,256	24.3	7.8	12.6	3.9
Berrien.....	156,418	3,907	13.8	3.4	9.0	1.4
Branch.....	244,208	6,850	15.1	4.0	9.4	1.8
Calhoun.....	224,877	10,811	13.8	3.2	9.0	1.6
Cass.....	188,690	10,650	17.0	4.6	10.2	2.1
Charlevoix.....	37,540	1,699	26.3	7.1	15.4	3.7
Cheboygan.....	45,567	1,285	20.1	6.2	10.6	3.3
Chippewa.....	93,032	5,828	16.5	2.9	10.6	3.1
Clare.....	62,506	3,521	21.3	6.5	11.5	3.3
Clinton.....	243,815	4,241	12.2	2.8	8.2	1.3
Crawford.....	2,755	497	42.6	14.3	21.1	7.2
Delta.....	70,832	3,577	14.8	3.4	9.8	1.6
Dickinson.....	28,614	1,427	30.4	6.4	20.0	4.0
Eaton.....	223,239	5,291	16.4	3.7	11.0	1.7
Emmet.....	39,805	2,567	23.1	7.7	12.3	3.1
Genesee.....	123,276	2,572	13.5	3.6	8.2	1.7
Gladwin.....	67,150	2,724	25.2	7.2	14.1	3.9
Gogebic.....	6,078	1,386	38.3	13.8	17.6	6.8
Grand Traverse.....	54,558	3,519	24.0	6.2	14.8	3.0
Gratiot.....	289,376	4,816	11.7	2.6	8.0	1.1
Hillsdale.....	262,363	5,608	13.8	4.1	7.7	1.9
Houghton.....	27,194	4,419	29.4	8.8	16.2	4.4
Huron.....	452,370	14,205	14.0	2.6	9.8	1.5
Ingham.....	200,578	3,879	14.1	3.3	9.4	1.4
Ionia.....	248,418	5,777	14.6	2.6	10.6	1.4
Iosco.....	37,996	1,957	23.9	5.8	14.8	3.3
Iron.....	22,939	1,032	19.5	6.2	10.4	2.9
Isabella.....	188,465	9,349	15.8	4.3	9.6	1.9
Jackson.....	183,111	4,907	17.6	4.4	11.2	2.1
Kalamazoo.....	143,540	5,346	14.8	3.7	9.5	1.6
Kalkaska.....	25,819	1,634	27.2	9.8	13.3	4.1
Kent.....	157,493	6,192	17.6	4.1	11.4	2.1
Keweenaw.....	318	186	50.3	19.1	23.6	7.6
Lake.....	26,025	2,165	27.1	8.9	14.1	4.2
Lapeer.....	175,598	4,068	17.2	4.4	10.7	2.1
Leelanau.....	59,481	2,911	23.4	6.1	14.0	3.2
Lenawee.....	344,347	14,230	9.8	2.7	5.8	1.2
Livingston.....	86,141	5,103	19.2	4.9	11.9	2.3
Luce.....	11,599	867	5.6	1.7	3.1	0.8
Mackinac.....	22,420	1,367	17.4	4.8	10.1	2.5
Macomb.....	67,960	3,368	18.8	4.1	12.9	1.9
Manistee.....	44,298	4,328	22.2	7.9	11.1	3.2
Marquette.....	30,693	982	19.5	6.2	10.4	2.9
Mason.....	79,048	4,798	21.6	5.7	12.7	3.1
Mecosta.....	123,005	4,137	22.6	4.9	14.7	3.0
Menominee.....	91,900	2,746	16.1	3.7	10.3	2.1
Midland.....	89,543	6,126	15.8	5.0	8.7	2.1
Missaukee.....	99,510	3,895	11.2	1.6	8.6	1.0
Monroe.....	214,506	7,360	16.1	3.1	11.5	1.5
Montcalm.....	237,252	6,400	14.4	3.4	9.3	1.7
Montmorency.....	24,337	2,370	23.1	4.8	15.7	2.6
Muskegon.....	74,246	2,842	14.1	4.2	8.1	1.8
Newaygo.....	125,663	3,231	20.5	5.4	12.5	2.6
Oakland.....	31,722	2,231	28.8	9.5	14.6	4.7
Oceana.....	127,779	4,007	12.8	3.1	8.2	1.5
Ogemaw.....	68,162	4,092	10.7	2.5	6.9	1.2
Ontonagon.....	29,063	1,812	22.0	5.7	11.8	4.5
Osceola.....	110,562	3,515	21.0	5.9	12.2	2.9
Oscoda.....	16,748	1,166	29.6	6.8	19.1	3.7
Otsego.....	32,293	1,046	16.5	4.7	9.1	2.6
Ottawa.....	186,154	4,640	15.4	3.8	10.0	1.6
Presque Isle.....	81,536	2,311	16.5	5.6	9.0	1.8
Roscommon.....	7,433	1,268	19.3	6.9	9.6	2.8
Saginaw.....	309,710	5,266	15.8	3.6	10.6	1.6
St. Clair.....	179,967	4,622	17.9	4.2	11.9	1.9
St. Joseph.....	221,745	4,566	15.9	3.7	10.6	1.6
Sanilac.....	456,877	8,430	14.8	2.7	10.8	1.3
Schoolcraft.....	19,423	1,317	10.1	3.0	5.8	1.3
Shiawassee.....	223,370	5,717	14.9	2.7	10.8	1.4
Tuscola.....	325,372	10,783	14.0	3.4	9.0	1.6
Van Buren.....	175,121	10,770	12.5	3.6	7.3	1.6
Washtenaw.....	170,154	6,159	19.0	4.5	12.2	2.2
Wayne.....	15,767	1,344	25.6	7.9	14.3	3.4
Wexford.....	40,333	1,487	24.8	7.5	13.6	3.8

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**Table C. Summary of Coverage, Nonresponse, and Misclassification Adjustments by County: 2012 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	Total (number)	Standard error	Adjustment as percent of total	Percent of total adjustment from coverage	Percent of total adjustment from nonresponse	Percent of total adjustment from misclassification
<b>SALES</b>						
<b>State Total</b>						
Michigan.....	8,678,050	116,674	9.8	1.6	7.5	0.7
<b>Counties</b>						
Alcona.....	11,400	1,735	13.6	2.2	10.2	1.2
Alger.....	3,025	227	9.1	1.1	7.4	0.6
Allegan.....	580,835	15,191	3.5	1.1	2.3	0.2
Alpena.....	23,653	1,150	11.0	1.0	9.3	0.8
Antrim.....	20,996	2,558	6.5	1.1	4.9	0.4
Arenac.....	51,202	1,517	6.8	0.8	5.6	0.3
Baraga.....	1,472	652	30.2	6.1	21.9	2.2
Barry.....	140,071	3,386	6.5	0.8	5.0	0.7
Bay.....	165,294	8,286	14.4	2.1	11.2	1.1
Benzie.....	6,396	1,675	19.6	4.1	13.9	1.7
Berrien.....	161,542	7,522	8.8	1.7	6.6	0.5
Branch.....	175,346	4,874	10.6	1.8	8.2	0.6
Calhoun.....	133,035	9,463	6.8	1.1	5.3	0.5
Cass.....	187,159	8,842	11.4	2.3	8.2	0.9
Charlevoix.....	9,917	1,956	19.5	2.7	14.9	1.9
Cheboygan.....	9,275	3,221	22.4	5.9	13.9	2.5
Chippewa.....	12,566	1,119	12.4	1.9	8.5	2.0
Clare.....	20,361	1,306	11.5	1.6	8.7	1.2
Clinton.....	262,630	4,451	7.2	0.9	5.9	0.4
Crawford.....	260	131	34.4	8.6	22.1	3.7
Delta.....	14,966	1,513	7.7	0.6	6.8	0.3
Dickinson.....	5,631	572	19.3	1.8	16.2	1.3
Eaton.....	119,049	8,437	15.9	2.1	12.7	1.1
Emmet.....	6,724	1,424	21.9	3.5	17.0	1.4
Genesee.....	91,340	2,625	6.2	1.2	4.4	0.6
Gladwin.....	19,348	2,746	15.6	2.4	11.9	1.3
Gogebic.....	497	177	33.1	12.4	15.4	5.3
Grand Traverse.....	18,246	2,780	23.4	4.8	17.0	1.5
Gratiot.....	345,033	11,221	9.0	1.0	7.7	0.3
Hillsdale.....	161,533	9,836	7.4	1.3	5.5	0.5
Houghton.....	4,014	592	17.1	3.1	11.8	2.2
Huron.....	654,564	9,361	13.2	2.0	9.9	1.3
Ingham.....	131,340	8,094	9.4	1.6	7.1	0.7
Ionia.....	406,147	9,166	7.1	0.9	6.0	0.2
Iosco.....	17,083	1,672	14.8	1.1	12.9	0.8
Iron.....	3,653	1,347	27.1	4.8	19.1	3.2
Isabella.....	119,400	3,535	11.8	1.8	9.0	0.9
Jackson.....	78,185	2,987	12.9	2.1	9.7	1.0
Kalamazoo.....	243,969	15,999	10.7	3.8	5.8	1.0
Kalkaska.....	8,803	811	10.1	2.3	6.7	1.0
Kent.....	231,861	9,224	7.8	1.5	5.8	0.5
Keweenaw.....	(D)	(D)	(D)	(D)	(D)	(D)
Lake.....	4,061	589	23.4	4.8	16.1	2.5
Lapeer.....	113,355	3,085	11.7	2.0	8.7	0.9
Leelanau.....	20,494	1,454	13.9	3.0	9.6	1.4
Lenawee.....	204,571	7,771	7.6	1.3	5.6	0.7
Livingston.....	52,251	4,402	9.4	1.3	7.1	1.1
Luce.....	3,615	322	1.7	0.4	1.2	0.1
Mackinac.....	5,360	258	7.9	1.6	5.3	1.0
Macomb.....	73,242	4,462	20.4	3.9	15.1	1.5
Manistee.....	7,628	692	19.9	4.8	13.2	1.8
Marquette.....	2,298	108	18.6	4.0	11.5	3.1
Mason.....	52,881	4,335	12.7	2.1	9.3	1.2
Mecosta.....	113,257	6,304	9.9	1.0	8.2	0.7
Menominee.....	41,402	2,071	8.0	0.7	6.8	0.5
Midland.....	70,088	3,119	9.5	2.1	6.5	0.8
Missaukee.....	126,002	4,028	4.4	0.2	4.1	0.1
Monroe.....	173,897	10,426	11.7	2.1	8.8	0.8
Montcalm.....	213,940	5,939	6.9	0.7	5.8	0.4
Montmorency.....	8,132	1,184	12.7	1.6	10.4	0.7
Muskegon.....	76,000	3,646	5.0	1.0	3.8	0.3
Newaygo.....	113,848	5,164	7.9	1.1	6.3	0.5
Oakland.....	25,907	9,148	23.9	5.1	16.1	2.7
Oceana.....	101,180	4,955	4.8	0.5	4.0	0.3
Ogemaw.....	46,261	3,037	9.4	0.8	8.0	0.7
Ontonagon.....	2,204	247	11.6	2.7	6.9	2.1
Osceola.....	45,684	1,660	9.0	0.8	7.7	0.5
Oscoda.....	6,907	994	31.6	2.5	25.7	3.4
Otsego.....	7,065	3,238	9.1	1.0	7.0	1.2
Ottawa.....	534,405	19,900	8.5	2.2	5.9	0.4
Presque Isle.....	22,821	1,466	10.4	1.7	7.9	0.8
Roscommon.....	(D)	(D)	(D)	(D)	(D)	(D)
Saginaw.....	243,639	5,077	14.0	2.4	10.7	1.0
St. Clair.....	107,937	4,054	15.5	2.6	11.8	1.1
St. Joseph.....	238,053	6,601	9.7	1.7	7.4	0.6
Sanilac.....	420,966	8,055	13.6	1.4	11.4	0.8
Schoolcraft.....	2,168	569	5.2	1.1	3.8	0.3
Shiawassee.....	145,170	3,075	10.8	1.3	8.8	0.7
Tuscola.....	274,446	18,045	10.7	1.9	8.0	0.8
Van Buren.....	194,664	9,308	4.1	1.1	2.7	0.3
Washtenaw.....	87,761	4,963	14.7	2.3	11.2	1.2
Wayne.....	26,535	7,396	21.2	6.3	13.1	1.8
Wexford.....	9,676	942	14.0	2.2	10.4	1.3

Table D. American Indian or Alaska Native Operators: 2012

[For meaning of abbreviations and symbols, see introductory text.]

Geographic area	American Indian or Alaska Native farm operators			Geographic area	American Indian or Alaska Native farm operators		
	Total	Individually reported <sup>1</sup>	Other <sup>2</sup>		Total	Individually reported <sup>1</sup>	Other <sup>2</sup>
State Total				Counties - Con.			
Michigan .....	616	616	-	Kalkaska .....	4	4	-
Counties				Kent .....	4	4	-
Alcona.....	3	3	-	Lake .....	1	1	-
Alger .....	6	6	-	Lapeer .....	10	10	-
Allegan.....	19	19	-	Leelanau.....	4	4	-
Alpena .....	3	3	-	Lenawee .....	13	13	-
Antrim .....	7	7	-	Livingston .....	6	6	-
Arenac .....	11	11	-	Luce .....	3	3	-
Baraga .....	1	1	-	Mackinac .....	8	8	-
Barry .....	8	8	-	Macomb .....	7	7	-
Bay .....	7	7	-	Manistee .....	5	5	-
Berrien.....	10	10	-	Marquette .....	4	4	-
Branch .....	10	10	-	Mason .....	1	1	-
Calhoun .....	19	19	-	Mecosta .....	7	7	-
Cass .....	14	14	-	Menominee .....	6	6	-
Charlevoix.....	5	5	-	Midland .....	4	4	-
Cheboygan .....	11	11	-	Missaukee .....	4	4	-
Chippewa.....	31	31	-	Monroe .....	10	10	-
Clare .....	8	8	-	Montcalm .....	4	4	-
Clinton .....	18	18	-	Muskegon .....	11	11	-
Delta .....	6	6	-	Newaygo.....	12	12	-
Dickinson.....	2	2	-	Oakland .....	7	7	-
Eaton .....	4	4	-	Oceana .....	6	6	-
Emmet .....	6	6	-	Ogemaw .....	1	1	-
Genesee .....	10	10	-	Ontonagon.....	10	10	-
Gladwin.....	2	2	-	Osceola .....	4	4	-
Gogebic .....	2	2	-	Otsego .....	2	2	-
Grand Traverse .....	5	5	-	Ottawa .....	20	20	-
Gratiot.....	9	9	-	Roscommon .....	1	1	-
Hillsdale .....	25	25	-	Saginaw .....	24	24	-
Houghton.....	1	1	-	St. Clair.....	11	11	-
Huron.....	4	4	-	St. Joseph.....	3	3	-
Ingham.....	12	12	-	Sanilac.....	14	14	-
Ionia.....	6	6	-	Schoolcraft.....	8	8	-
Iosco .....	2	2	-	Shiawassee .....	5	5	-
Isabella .....	5	5	-	Tuscola .....	12	12	-
Jackson .....	9	9	-	Van Buren.....	19	19	-
Kalamazoo.....	9	9	-	Washtenaw.....	19	19	-
				Wayne .....	6	6	-
				Wexford .....	6	6	-

<sup>1</sup> Data were collected for a maximum of three operators per farm.  
<sup>2</sup> Data represent American Indian or Alaska Native farm or ranch operators on reservations who did not report individually. Data obtained by reservation officials.

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# Appendix B.

## General Explanation and Census of Agriculture Report Form

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### DEVELOPMENT OF THE CENSUS REPORT FORMS

Prior to release of the results from the 2007 Census of Agriculture, NASS was preparing for the 2012 Census of Agriculture. The first team established was the 2012 Census Content Team. This team was tasked with content determination and report form development. They reviewed the 2007 report form content, solicited input from internal and external customers, developed criteria for determining acceptance and/or rejection of content for the 2012 Census of Agriculture report forms, tested the effectiveness of the report forms for various modes of data collection (mail, telephone, personal interview, and electronic data reporting), and made recommendations to NASS senior executives for final determination.

Throughout development NASS sought advice and input from the data user community. Integral partners included the Advisory Committee on Agriculture Statistics, State departments of agriculture and other State government officials, Federal agency officials, land grant universities, agricultural trade associations, media, and various Community Based Organizations.

NASS conducted the 2010 Census of Agriculture Content Test in early 2011. The test consisted of three phases: cognitive pretesting, national mail-out, and follow-up interviews. Results from the testing produced one final report form type -- a 24-page regionalized form with 7 versions (12-A101 thru 12-A107). The regionalized report forms include crop sections designed to facilitate reporting crops most commonly grown within a report form region. Many items in these sections are either prelisted in the tables or listed below the tables. A sample copy of the report form and instruction sheet is included in this appendix.

### DATA CHANGES

Following are descriptions of the report form changes and their effect on the publication tables.

#### Crop Data Changes

Added items include:

- Miscanthus harvested
- Switchgrass harvested
- Camelina harvested
- Mint for tea leaves harvested
- Total square feet under protection and acres in the open for nursery, greenhouse, floriculture, sod, mushrooms, vegetable seeds, and propagative materials.
- Cropland acres planted to a cover crop

Items listed separately on the 2012 report form that were reported in conjunction with similar crop items on the 2007 report form include:

- Hay and forage crops sales
- Fruit and nuts sales
- Berries sales
- Cut Christmas Tree value of sales
- Short rotation woody crops value of sales
- Maple syrup sales

#### Livestock and Poultry Data Changes

Deleted items include:

- Aquaculture pounds and number sold
- Bee colonies sold
- Layers and pullets combined sold
- Mink, including pelts
- Rabbits, including pelts
- Total horses sold

Added items include:



- Chukars inventory and number sold or moved
- Guineas inventory and number sold or moved
- Hungarian partridge inventory and number sold or moved
- Peacocks or peahens inventory and number sold or moved
- Rheas inventory and number sold or moved
- Roosters inventory and number sold or moved
- Type of poultry hatched
- Largest number of bee colonies owned for all purposes
- Largest number of honey producing bee colonies owned
- Owned horses sold
- Value of owned horses sold
- Type of equine operation, including race track, boarding, training, riding facility, breeding service place, not a boarding facility but horses kept for others' personal use, or other

Items listed individually in the 2012 report form that were reported in conjunction with similar livestock or poultry items on the 2007 report form include:

- Milk from cows, value of sales
- Sheep and lambs value of sales
- Angora goats and kids value of sales
- Milk goats and kids value of sales
- Meat goats and kids and other goats and kids value of sales
- Wool shorn value of sales
- Mohair clipped value of sales
- Milk from sheep and goats value of sales
- Horses and ponies owned value of sales
- Horses and ponies not owned value of sales
- Horse breeding and stud fees, including semen and other equine products
- Mules, burros, and donkeys value of sales
- Alpacas value of sales
- Llamas value of sales
- Bison value of sales
- Deer in captivity value of sales
- Elk in captivity value of sales
- Live mink and their value of sales
- Live rabbits and their value of sales
- Honey value of sales
- Bantams
- Turkeys raised for meat production and turkey brooders

## **Economic, Energy, Land Use Practices, Selected Practices, Organic, Operator Characteristics, and Type of Organization/Legal Status Data Changes**

Deleted items include:

- Use of more than 500 gallons of water in any one day for any purpose
- Barns built before 1960
- Organic cropland harvested
- Sales for organic crops
- Acres used for organic production

Added items include:

- USDA NOP certified or exempt organic commodities value of sales
- Number of unpaid workers
- Layers moved under production contracts and amount received
- Replacement dairy heifers moved under production contracts and amount received
- Renewable energy producing systems, including solar panels, wind turbines, methane digesters, geoechange systems, small hydro systems, biodiesel, and ethanol
- Wind rights leased to others
- Acres drained by tile
- Acres artificially drained by ditches
- Acres under a conservation easement
- Cropland acres on which no-till practices were used
- Cropland acres on which conservation tillage, excluding no-till, practices were used
- Cropland acres on which conventional tillage practices were used
- Cropland acres planted to cover crop (excluding CRP)
- More than 50 percent ownership interest held by operator and/or persons related by blood, marriage, and/or adoption
- Limited Liability Corporation
- Type of internet service, including dial up, DSL, Cable modem, fiber optic, mobile broadband plan for computer or cell phone, satellite services, Broadband over Power Lines (BPL), or other
- Acres transitioning into USDA National Organic Program organic production

## DEFINITIONS AND EXPLANATIONS

The following definitions and explanations provide a detailed description of specific terms and phrases used in this publication. Items in the publication tables which carry the note “See text” also are explained. Report form section number references refer to the regional version. Many of the definitions and explanations are the same as those used in earlier censuses.

**Acres and quantity harvested.** Crops were reported in whole acres, except for the following crops that were reported in tenths of acres: tobacco, nursery and greenhouse crops in the open, vegetables including potatoes and sweet potatoes, fruit and nut crops including land in orchards, and berries; and in Hawaii, coffee. Totals for crops reported in tenths of acres were rounded to whole acres at the aggregate level during the tabulation process. Nursery and greenhouse crops grown under glass or other protection were reported in square feet and are published in square feet.

If two or more crops were harvested from the same land during the year (double cropping), the acres were counted for each crop. Therefore, the total acres of all crops harvested could exceed the acres of cropland harvested. An exception to this procedure was hay.

When more than one cutting of hay was taken from the same acres, the acres were counted only once. If there were multiple cuttings of one type of hay production, e.g. two cuttings of alfalfa for dry hay, acreage was reported once but the quantity harvested includes all cuttings. Acreage cut and tons harvested for both dry hay and haylage, silage, or greenchop was reported for each crop. For interplanted crops or “skip-row” crops, acres were reported according to the portion of the field occupied, whether by a crop or whether it was idle land. If a crop was interplanted in an orchard or vineyard and harvested, then the entire orchard or vineyard acreage was reported under the appropriate fruit crop and the interplanted estimated crop acreage was reported under the appropriate crop.

If a crop was planted but not harvested, the acres were not reported as harvested. These acres were reported in the “land” section on the report form

under the appropriate cropland items – cropland on which all crops failed or were abandoned, cropland in cultivated summer fallow, cropland idle or used for cover crops or soil-improvement but not harvested and not pastured or grazed, or other pasture and grazing land that could have been used for crops without additional improvements. This does not include fruit and nut orchards, vineyards, berries, acres in production for cut Christmas trees, and acres in production for short rotation woody crops that were not harvested. Acreage in these commodities were included in cropland harvested whether the crop was harvested or not. Abandoned orchards were reported as cropland idle, not as harvested cropland, and the individual abandoned orchard crop acres were not reported.

Crops that were only hogged or grazed were reported as “Other pasture and grazing land that could have been used for crops without additional improvements.” Crop residue left in fields after the 2012 harvest and later hogged or grazed was reported as cropland harvested and not as other pasture and grazing land that could have been used for crops.

Quantity harvested was not obtained for crops such as fruits and nuts, berries, vegetables and melons, and nursery and greenhouse crops.

**Age of operator.** See Farms by age and primary occupation of operator.

**Agri-tourism and recreational services.** See Total income from farm-related sources, gross before taxes and expenses.

**Agricultural products sold directly to individuals for human consumption.** See Value of agricultural products sold directly to individuals for human consumption.

**All (multiple) operators.** See Operator.

**All haylage, grass silage, and greenchop (tons).** See Haylage, grass silage, and greenchop, all.

**All other production expenses.** See Total farm production expenses.

**American Indian and Alaska Native farm operators, total.** Data are reported in Chapter 1, tables 60 through 70, and Chapter 2, table 50. In Chapter 1, table 60 data include farm characteristics for principal operator reporting one race only, table 61 data include farm characteristics reported for a maximum of three operators reporting American Indian or Alaska Native alone or in combination with other races, table 62 data are reported for principal operator only, table 63 include data for a maximum of three operators for those operators that reported only one race.

In Chapter 2, table 50 data are reported for a maximum of three operators reported in the operator characteristics section. The individual operators were added to the census mail list for most reservations. Those reservations that did not include all the individual operators on the census mail list were identified and the data for the entire reservation, including the data for the operators that would have met the definition of a farm, were collected on one report form. The count of reservations and the number of operators that were reported on these reservations are included in Appendix A, Table D.

**Amount from State and local government agricultural program payments.** See Total income from farm-related sources, gross before taxes and expenses.

**Amount from Conservation Reserve, Wetlands Reserve, Farmable Wetlands, and Conservation Reserve Enhancement Programs.** See Land enrolled in the Conservation Reserve Program (CRP), Wetlands Reserve Program (WRP), Farmable Wetlands Program (FWP), or Conservation Reserve Enhancement Program (CREP).

**Amount spent to repay CCC loans.** This is a new item for 2012. Farming operations that receive a CCC loan can use cash to repay the loan, purchase certificates for use in the repayment, or deliver the pledged collateral as full payment at maturity. If a farmer uses cash instead of certificates to repay the loan, the farmer and the IRS receive an information return showing the market gain realized. The farmer can repay the loan to the CCC and then sell the grain, feed the grain, or store it. These provisions only apply until the maturity date of the loan. After

the maturity date of the loan, the entire original loan principal and all accrued interest must be repaid or, as an alternative choice, the crop may be forfeited to CCC.

**Any poultry sold.** The number of farms with any poultry sold includes all farms with sales of poultry, poultry hatched, or eggs.

**Aquaculture.** Aquaculture is defined as the farming of fish, crustaceans, mollusks, and other aquaculture products. The aquaculture production reported in the census requires some form of intervention in the rearing process and requires inputs such as seeding, stocking, feeding, protection from predators, etc. It also requires ownership of the stock being cultivated and harvesting that is conducted in a controlled environment by the operation. The value of sales include all sizes and eggs by species and includes aquaculture distributed for restoration, conservation, or recreational purposes, such as State and Federal hatcheries. Distributed fish with unknown values were assigned a value based on sales of farm-raised fish.

**Aquaculture value.** See Aquaculture.

**Bantams.** This is a new item for 2012. In 2007 bantams were reported as other poultry. See layers.

**Bees.** See Colonies of bees and Honey collected.

**Berries.** In 2012, the value of sales was collected; in 2007 it was combined with fruits and nuts.

**Biodiesel.** See Renewable energy producing systems.

**Breeding livestock.** See Total farm production expenses.

**By economic class.** See Economic class of farms.

**Camelina.** This is a new item for 2012. In 2007 and previous censuses, data were included in other field crops. Other field crops data are comparable.

**Cattle on feed.** Cattle on feed is defined as cattle and calves that were fed a ration of grain or other concentrates that will be shipped directly from the feedlot to the slaughter market and are expected to

produce a carcass that will grade select or better. This category excludes cattle that were pastured only, background feeder cattle, and veal calves.

**Cattle on feed sold.** Data are for cattle on feed sold that weighed 500 pounds or more and were shipped directly from the feedlot to the slaughter market. This category excludes cattle that were pastured only, owned cattle that were shipped from feedlots operated by others, background feeder cattle, and veal calves.

**Chemicals applied.** For each type of chemical used, the acres treated were reported only once even if the acres were treated more than once. If multi-purpose chemicals were used, the acres treated for each purpose were reported. See Total farm production expenses; Chemicals.

**Cherries.** Cherries were reported as either sweet cherries or tart cherries. Combined crops or non-specified cherry acres were not options for the respondent. Total acres, bearing age acres, and nonbearing age acres were reported for each crop.

**Christmas trees, cut.** Data are for acres of Christmas trees in production, either cut or to be cut, the number of these acres that were irrigated, and the number of trees cut along with the value of sales of the harvested trees.

**Christmas trees, live.** These data were reported as nursery stock. They are generally sold as balled and burlapped trees from the operation.

**Chukars. (Chukkars)** This is a new item for 2012. In 2007, chukars were reported as other poultry.

**Coffee.** Data were collected only in Hawaii.

**Colonies of bees.** Colonies of bees were tabulated in the county where the bees' owner had the largest value of all agricultural products raised or produced. Colonies are often moved from farm-to-farm over a wide geographic area. Package bees are not included as separate colonies. Colonies of bees were collected in their own section to clarify to respondents that only "owned" colonies were to be reported versus any colonies on the operation. Published colonies

inventory is the total number of colonies owned on December 31, 2012.

**Commodities raised and delivered under production contracts.** A production contract is an agreement between a producer or grower and a contractor (integrator) setting terms, conditions, and fees to be paid by the contractor to the operation for the production of crops, livestock, or poultry. The grower receives a payment or fee from the contractor, generally after delivery, which is less than the full market price of the commodity. A production contract involves the shifting of some risk and control from the grower to the contractor. Marketing contracts, futures contracts, forward contracts, or other contracts based strictly on price are not considered production contracts. Commodities sold to a co-op where some of the input items were purchased from the same co-op at a discount price were also excluded. Many operations produce commodities only under production contracts or only independently. Some operations may produce a commodity under production contract and also produce more of the same commodity that they sell independently. The production contract data are totals for the portion of agriculture production raised and delivered under production contract. Crops and livestock inventory, production, and value of sales are the total of all production, both independent and raised under production contract.

*Custom fed cattle shipped directly for slaughter under a production contract.* Cattle under production contract which were not shipped directly to slaughter were reported in either replacement dairy heifers under production contract or in the Other cattle, sheep, livestock, or poultry under production contract category.

*Layers under production contract.* The production contract is based on eggs, but the layers are owned by the contractor and are also under contract. The layers are 'produced' at the pullet farm, which may have a separate production contract. This is a new item for 2012.

*Replacement dairy heifers under production contract.* This is a new item for 2012. In 2007, replacement dairy heifers were included in "Other cattle, livestock, poultry, or aquaculture under production contract."



*Other cattle, sheep, livestock, or poultry under production contract.* The data for commodities raised and delivered under a production contract include cattle which were not shipped directly to slaughter (backgrounding), sheep, livestock, and poultry not listed separately. Layers and replacement dairy heifers were included in 2007, but were reported individually on the 2012 report form. Data are not comparable to 2007.

*Vegetables, melons, and potatoes under production contract.* This category is the number of farms that produced and delivered vegetables, melons, and potatoes grown under a production contract.

*Other crops under production contract.* Data are for the total number of farms that have production contracts for other crops. This category includes all crops except grains, oilseeds, vegetables, melons, and potatoes.

**Commodity Credit Corporation loans.** This category includes nonrecourse marketing loans for wheat, corn, sorghum, barley, oats, cotton, rice, soybeans, Austrian winter peas, honey, dry edible peas, lentils, small chickpeas, peanuts, sunflower seed, flaxseed, canola and other rapeseed, safflower, mustard seed, crambe, sesame seed, wool and mohair. These commodities differ from those included in the 2007 census due to changes created by the 2008 Farm Bill.

**Crop and livestock insurance payments received.** See Total income from farm-related sources, gross before taxes and expenses.

**Crop units of measure.** The regional report forms allowed the operator to report the quantity of field crops harvested in a unit of measure commonly used in the region. When the operator reported in units different than the unit of measure published, the quantity harvested was converted to the published unit of measure.

**Crop year or season covered.** Acres and quantity harvested are for the calendar year 2012 except for citrus crops and sugarcane for sugar; limes in region three States; avocados in Florida and California; olives in California and Arizona; and pineapples and coffee in Hawaii.

1. Avocados. The data for Florida relate to the quantity in the April 2012 through March 2013 harvest season; for California and Arizona, the November 2011 through November 2012 harvest season.
2. Citrus crops. The data for region three relate to the quantity harvested in the September 2011 through August 2012 harvest season, except limes that were harvested in the April 2012 through March 2013 harvest season. The data for California and Arizona relate to the 2011 through 2012 harvest season.
3. Olives. The data for California and Arizona relate to the September 2011 through March 2012 harvest season.
4. Pineapples. The data for Hawaii relate to the quantity harvested in the year ending May 31, 2012.
5. Sugarcane for sugar. The data for Florida, Louisiana, and Texas relate to the cuttings from September 2012 through April 2013.

**Cropland, harvested.** See Harvested cropland.

**Cropland idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed.** Cropland idle includes any other acreage which could have been used for crops without any additional improvement and which was not reported as cropland harvested, cropland on which all crops failed, cropland in summer fallow, or other pasture or grazing land that could have been used for crops without additional improvements. This category includes:

1. Land used for cover crops or soil improvement but not harvested or grazed.
2. Land in Federal or State conservation programs that was not hayed or grazed in 2012.
3. Land occupied with growing crops for harvest in 2013 or later years but not harvested or summer fallowed in 2012 (except fruit or nuts in an orchard, grove, or vineyard or berries being maintained for production). Examples are acreage planted in winter wheat, strawberries, etc., for harvest in 2013 and no crop was harvested from these acres in 2012.

4. Land in “skipped” rows between rows of crops or field strips.

**Cropland, irrigated.** See Irrigated land.

**Cropland, other.** See Other cropland.

**Cropland, total.** See Total cropland.

**Cropland used only for pasture or grazing.** See Other pasture and grazing land that could have been used for crops without additional improvements.

**Crustaceans.** These are invertebrate animals with jointed legs and a hard shelled segmented body. Examples include crawfish, lobster, prawns, shrimp, and softshell crabs.

**Custom fed cattle shipped directly for slaughter.** See Commodities raised and delivered under production contract.

**Customwork and custom hauling.** See Total farm production expenses.

**Customwork and other agricultural services.** See Total income from farm-related sources, gross before taxes and expenses.

**Cuttings, seedlings, liners, and plugs.** See Nursery, greenhouse, floriculture, sod, mushrooms, vegetable seeds, and propagative materials.

**Cut Christmas trees.** See Christmas trees, cut.

**Depreciation expenses claimed.** The calculation of total farm production expenses does not include depreciation because it is a capital expense. Depreciation allows the expensing of capital purchases over multiple years. It is not included in the calculation of Net cash farm income of the operation and operator.

**Ducks, geese, and other miscellaneous poultry.** See Miscellaneous poultry.

**Economic class of farms.** Economic class data are the classification of farms by the sum of market value of agricultural products sold and federal farm program payments. See Total market value of agricultural products sold and government payments.

**Energy.** See Renewable energy producing systems.

**Ethanol.** See Renewable energy producing systems.

**Expenses.** See Total farm production expenses.

**Farm or ranch operator.** See Operator characteristics.

**Farms by age and primary occupation of operator.** Data on age and primary occupation were obtained from up to three operators per farm. When compared with 2007 results, the average age of farmers increased slightly. Older operators may be “retired” (with little if any sales) and still report farming as their primary occupation since they often have limited opportunity for off-farm jobs. See Primary occupation of the operator.

**Farms by combined government payments and market value of agricultural products sold.** This category represents the value of products sold plus government payments. Total value of products sold combines total sales not under production contract and total sales under production contract. Government payments consist of government payments received from the Conservation Reserve Program (CRP), Wetlands Reserve Program (WRP), Farmable Wetlands Program (FWP), or Conservation Reserve Enhancement Program (CREP) plus government payments received from Federal, State, and local programs other than the CRP, WRP, FWP, and CREP, and Commodity Credit Corporation loans. See Total market value of agricultural products sold and government payments. The Average Crop Revenue Election (ACRE) program allows producers to enroll a farm in the program based upon an agreement to forgo counter-cyclical payments, receive a 20 percent reduction in their direct payments, and a reduction in their marketing assistance loan (MAL) rates by 30 percent for all commodities produced on the farm. The ACRE program provides eligible producers with state level revenue guarantees based on the 5-year state average yield and the 2-year national average price. The program is designed to provide revenue support to farmers as an alternative to the price support that farmers are use to receiving from commodity programs.

**Farms by economic class.** See Economic class of

farms and Total market value of agricultural products sold and government payments

**Farms by legal status.** All farms were classified by legal status in the 2012 census. In 2007 this category was referred to as Farms by type of organization. This section collects information for federal tax purposes to determine an operation's legal status. The classifications used were:

1. Family or individual (sole proprietorship), excluding partnership and corporation.
2. Partnership, including family partnership – in selected tables, partnership was further subclassified into:
  - a. Registered under State law.
  - b. Not registered under State law.
3. Corporation, including family corporations - in selected tables, partnership was further subclassified into:
  - a. Family held or other than family held.
  - b. More than 10 stockholders.
4. Other, cooperative, estate or trust, institutional, etc.

**Farms by North American Industry Classification System (NAICS).** The NAICS classifies economic activities. It was jointly developed by Mexico, Canada, and the U.S. NAICS makes it possible to produce comparable industrial statistics for Mexico, Canada, and the U.S. For the 2012 census, all agricultural production establishments (farms, ranches, nurseries, greenhouses, etc.) were classified by type of activity or activities using the NAICS code. The 2012 census is the fourth census to use NAICS. Censuses prior to the 1997 census used the old Standard Industrial Classification (SIC) system to classify farms.

NAICS was developed to provide a consistent framework for the collection, analysis, and dissemination of industrial statistics used by government policy analysts, academia and researchers, the business community, and the public. It is the first industry classification system developed

in accordance with a single principle of aggregation that production units using similar production processes should be grouped together. Though NAICS differs from other industry classification systems, statistics compiled on NAICS are comparable with statistics compiled according to the latest revision of the United Nations' International Standard Industrial Classification, Revision Three, (ISIC, Revision 3) for some sixty high level groupings. Following are explanations of the major classifications used in 2012.

*Oilseed and grain farming (1111).* Comprises establishments primarily engaged in (1) growing oilseed and/or grain crops and/or (2) producing oilseed and grain seeds. These crops have an annual life cycle and are typically grown in open fields. This category includes corn silage and grain silage.

*Vegetable and melon farming (11121).* Comprises establishments primarily engaged in one or more of the following: (1) growing vegetables and/or melon crops, (2) producing vegetable and melon seeds, and (3) growing vegetable and/or melon bedding plants.

*Fruit and tree nut farming (1113).* Comprises establishments primarily engaged in growing fruit and/or tree nut crops. These crops are generally not grown from seeds and have a perennial life cycle.

*Greenhouse, nursery, and floriculture production (1114).* Comprises establishments primarily engaged in growing crops of any kind under cover and/or growing nursery stock and flowers. "Under cover" is generally defined as greenhouses, cold frames, cloth houses, and lath houses. Crops grown are removed at various stages of maturity and have annual and perennial life cycles. The category includes short rotation woody crops and Christmas trees that have a growing and harvesting cycle of 10 years or less.

*Other crop farming (1119).* Comprises establishments primarily engaged in (1) growing crops such as tobacco, cotton, sugarcane, hay, sugarbeets, peanuts, agave, herbs and spices, and hay and grass seeds, or (2) growing a combination of the valid crops with no one crop or family of crops accounting for one-half of the establishment's agricultural production (value of crops for market).



Crops not included in this category are oilseeds, grains, vegetables and melons, fruits, tree nuts, greenhouse, nursery and floriculture products.

*All other crop farming (11199).* Comprises establishments primarily engaged in (1) growing crops (except oilseeds and/or grains; vegetables and/or melons; fruits and/or tree nuts; greenhouse, nursery, and/or floriculture products; tobacco; cotton; sugarcane; or hay) or (2) growing a combination of crops (except a combination of oilseed(s) and grain(s)); and a combination of fruit(s) and tree nut(s) with no one crop or family of crops accounting for one-half of the establishment's agricultural production.

*Beef cattle ranching and farming (112111).* Comprises establishments primarily engaged in raising cattle (including cattle for dairy herd replacements). Pastureland-only farms, those with only 100 or more acres of pastureland, were classified as "All other animal production farming (11299)."

*Cattle feedlots (112112).* Comprises establishments primarily engaged in feeding cattle for fattening.

*Dairy cattle and milk production (112120).* This industry comprises establishments primarily engaged in milking dairy cattle.

*Poultry and egg production (1123).* This industry group comprises establishments primarily engaged in breeding, hatching, and raising poultry for meat or egg production.

*Sheep and goat farming (1124).* This industry group comprises establishments primarily engaged in raising sheep, lambs, and goats, or feeding lambs for fattening.

*Animal aquaculture (1125).* Comprises establishments primarily engaged in the farm raising of finfish, shellfish, or any other kind of animal aquaculture. These establishments use some form of intervention in the rearing process to enhance production, such as holding in captivity, regular stocking, feeding, and protecting from predators.

*Other animal production (1129).* Comprises establishments primarily engaged in raising animals

and insects (except cattle, hogs and pigs, poultry, sheep and goats, and aquaculture) for sale or product production. These establishments are primarily engaged in one of the following: bees, horses and other equine, rabbits and other fur-bearing animals, etc, and producing products such as honey and other bee products. Establishments primarily engaged in raising a combination of animals with no one animal or family of animals accounting for one-half of the establishment's agricultural production are included in this industry group. Farms with only 100 acres or more of pastureland were classified as "All other animal production farming (11299)".

**Farms by number of households sharing in net income of farm.** Data were reported by the principal operator only. Households that received funds because they were only landlords, custom equipment operators, or provided other production services were not included. Published data can exceed the number of operators listed under Operators, all.

**Farms by size.** All farms were classified into size groups according to the total land area in the farm. The land area of a farm is an operating unit concept and includes land owned and operated as well as land rented from others. Land rented to or assigned to a tenant was considered part of the tenant's farm and not part of the owner's.

**Farms by tenure of operator.** All farms were classified by tenure of operators. The classifications used were:

- Full owners operated only land they owned.
- Part owners operated land they owned and also land they rented from others.
- Tenants operated only land they rented from others or worked on shares for others.

Farms with hired managers are classified according to the land ownership characteristics reported. For example, a corporation owns all the land used on the farm and hires a manager to run the farm. The hired manager is considered the farm operator, and the farm is classified with a tenure type of "full owner" even though the hired manager owns none of the land he/she operates.



**Farms by type of organization.** This is a new item for 2012. The data categorizes an operation's ownership and legal farming status.

*Operation with 50 percent or more ownership interest held by operator and/or persons related by blood, marriage, or adoption.* The data are used to measure the principal operator ownership interest in the organization.

*Limited Liability Corporation.* This type of farm structure combines the pass-through taxation of a partnership or sole proprietorship with the limited liability of a corporation.

**Farms by value of sales.** See Market value of agricultural products sold.

**Farms or farms reporting.** The terms “farms” and “farms reporting” in the presentation of data are equivalent. Both represent the number of farms reporting the item. For example, if there are 3,710 farms in a State and 842 of them had 28,594 cattle and calves, the data for those farms reporting cattle and calves would appear as:

Cattle and calves farms . . . . .	842
number . . . . .	28,594

**Farms with sales and government payments of less than \$1,000.** This category includes farms with combined sales and government payments of less than \$1,000 but having the potential for sales of \$1,000 or more. It provides information on all items for farms that normally would be expected to sell agricultural products of \$1,000.

**Farms with sales of less than \$1,000.** This category includes farms with sales of less than \$1,000 but having the potential for sales of \$1,000 or more. Some of these farms had no sales in the census year. It provides information on all report form items for farms that normally would be expected to sell agricultural products of \$1,000 or more.

**Fertilizer.** See Total farm production expenses; Fertilizer, lime, and soil conditioners.

**Field and grass seed crops, all.** Data are for all the field and grass seed crops not published as field crops and include field seed crops which did not have a specific code on the 2012 report form.

**Foliage plants, indoor (including hanging baskets).** For 2012, (including hanging baskets) was added to the description for clarity. Data are comparable.

**Forage - land used for all hay and all haylage, grass silage, and greenchop.** Data shown represent the area harvested with each acre counted only once if dry hay, haylage, grass silage, or greenchop were cut from the same acreage or if there were multiple cuttings of dry hay, haylage, grass silage, or greenchop. Data exclude corn silage and sorghum silage. Quantity produced is the sum of the quantity harvested of all hay including alfalfa, other tame, small grain, and wild hay and all haylage, grass silage and greenchop after converting the all haylage, grass silage, and greenchop quantity harvested to a dry equivalent basis (13-percent moisture). The green tons of all haylage, grass silage, and greenchop harvested were multiplied by a factor of 0.4943 to convert to a dry equivalent. This conversion factor is based on the assumption that one ton of dry hay is 0.87 ton of dry matter, one ton of haylage or grass silage is 0.45 ton dry matter, and one ton of greenchop is 0.25 ton dry matter. The all haylage, grass silage, and greenchop quantity harvested is assumed to be comprised of 90-percent haylage and grass silage and 10-percent greenchop. Therefore, the conversion factor used to adjust all haylage, grass silage, and greenchop quantity harvested to a dry equivalent basis = 
$$[(0.45*0.9)+(0.25*0.1)]/0.87 = 0.4943.$$

**Fruits and nuts tree.** Total acres, bearing age acres, and nonbearing age acres were collected. In 2012, the value of sales was collected; in 2007, it was combined with berries.

**Geoexchange system.** See Renewable energy producing systems

**Government payments.** This category consists of direct payments as defined by the 2008 Farm Bill; payments from Conservation Reserve Program (CRP), Wetlands Reserve Program (WRP), Farmable Wetlands Program (FWP), and Conservation Reserve Enhancement Program (CREP); loan deficiency payments; disaster payments; other conservation programs; and all other federal farm programs under which payments were made directly to farm operators. Commodity Credit Corporation

(CCC) proceeds, amount from State and local government agricultural program payments, and federal crop insurance payments were not tabulated in this category. The Average Crop Revenue Election (ACRE) Program is a program administered by USDA's Farm Service Agency (FSA). Producers can sign up for this optional, revenue-based counter-cyclical program, which is an alternative to receiving counter-cyclical payments (CCPs).

**Grain and bean combines.** Data were collected for self-propelled combines only.

**Grain storage capacity.** Data include the capacity of all storage structures on the operation and normally used to store whole grains, oilseeds, and pulse crops. These structures can be bins, silos, buildings, trailers, etc. The capacity or usage of any off-farm public or commercial storage facilities was excluded. For 2012, pulse crops text was added to the Grain Storage screener question for clarity. Pulse crops include dry beans, dry peas, lentils, lupines, and other minor pulse crops. Data are comparable.

**Grains, oilseeds, dry beans, and dry peas sales.** Data are for the total market value of cash grains sold, including corn for grain, seed, or silage; wheat for grain; soybeans for beans; sorghum for grain, seed, or silage; barley for grain; rice; oats for grain; and other grains. Also included is the total market value of cash oilseeds sold, including sunflower seed (oil and non-oil), flaxseed, canola, rapeseed, safflower seed, mustard seed, dry beans, and dry peas.

**Greenhouse fruits and berries.** Data include strawberries, raspberries, etc. grown in greenhouses and high tunnels where the crops were always covered. See Nursery, greenhouse, floriculture, sod, mushrooms, vegetable seeds, and propagative materials.

**Gross cash rent or share payments.** See Total income from farm-related sources, gross before taxes and expenses.

**Guineas.** This is a new item for 2012. In 2007, guineas were reported as other poultry.

**Harvested cropland.** This category includes land from which crops were harvested and hay was cut,

land used to grow short-rotation woody crops, Christmas trees, and land in orchards, groves, vineyards, berries, nurseries, and greenhouses. Land from which two or more crops were harvested was counted only once. Land in tapped maple trees was included in woodland not pastured. The 2012 census definition for harvested cropland is the same as the 2007 definition.

**Hay, all hay including alfalfa, other tame, small grain, and wild.** Data shown represent the acreage and quantity harvested of all types of dry hay. The quantity harvested was reported in dry tons (dry weight at the time the hay was removed from the field for storage or feeding). If two or more cuttings of dry hay were made from the same field, the acreage was reported only once as acres harvested of the appropriate dry hay category, but the production from all dry hay cuttings was combined in the corresponding quantity harvested. Straw acreage and production is excluded.

If dry hay was cut from the same land that haylage, grass silage, or greenchop was cut, the acreage and production for the dry hay was reported in the appropriate category of dry hay and the acreage and production for haylage, grass silage, or greenchop was reported in the appropriate haylage, grass silage, or greenchop category. For example, if 20 acres of alfalfa were cut for hay and then the same land was used to produce alfalfa haylage, 20 acres and the quantity harvested of hay were reported as Alfalfa and alfalfa mixtures for dry hay and 20 acres and the quantity harvested of alfalfa haylage were reported as Haylage or greenchop from alfalfa or alfalfa mixtures.

**Hay, other tame dry hay.** Data shown represent acreage and dry tons of hay harvested from clover, fescue, lespedeza, timothy, Bermuda grass, Sudangrass, sorghum hay, and other types of legumes (excluding alfalfa) and tame grasses (excluding small grains).

**Hay, wild dry.** Data shown represent acreage and dry tons of hay harvested that was predominately wild or native grasses, even if it had some fill-in seeding of other grasses.

**Haylage, grass silage, and greenchop, all.** Data shown represent the acreage and quantity harvested

of all types (alfalfa and all other). The quantity harvested was reported in green tons. If two or more cuttings of haylage, grass silage, or greenchop were made from the same field, the acreage was reported as acres harvested in the appropriate haylage category only once, and the tonnage from all cuttings was combined in the corresponding quantity harvested. Straw acreage and production is excluded.

**Hired farm labor.** Data are for total hired farm workers, including paid family members, by number of days worked. Data exclude contract laborers.

**Hogs and pigs by type of operation.** Hog and pig farms were classified by primary type of operation. Operation types were farrow to wean, farrow to feeder, farrow to finish, nursery, finish only, and other. Each description was accepted and the reported inventory and sales data were assigned to each reported type.

**Hogs and pigs by type of producer.** Hog and pig farms were classified by one type of producer. Producer types were independent grower, contractor or integrator, and contract grower (contractee). Each description was accepted and the reported inventory and sales data were assigned to each reported type.

**Honey collected.** Data are for pounds of honey collected but not necessarily sold. See Colonies of bees.

**Horses and ponies, owned.** See “Owned horses and ponies.”

**Hungarian partridge.** This is a new item for 2012. In 2007, Hungarian partridge were reported as other poultry.

**Income.** Net cash farm income is published for the operation and operator. The difference between net cash income and net cash returns is that net cash returns does not include government payments and other farm-related income as income. See Net cash farm income of the operations and Net cash farm income of the operators.

**Income from farm-related sources.** See Total income from farm-related sources, gross before taxes and expenses.

**Institutional, research, experimental, and American Indian Reservation farms.** Data for these farms are combined into a single category. Research farms include farms operated by private companies as well as those operated by universities, colleges, and government organizations for the purpose of expanding agricultural knowledge.

**Irrigated land.** This category includes all land watered by any artificial or controlled means, such as sprinklers, flooding, furrows or ditches, sub-irrigation, and spreader dikes. Included are supplemental, partial, and preplant irrigation. Each acre was counted only once regardless of the number of times it was irrigated or harvested. If an operation reported less than one acre irrigated, the irrigated land for the operation was rounded to one acre. Livestock lagoon waste water distributed by sprinkler or flood systems was also included.

**Land area, approximate.** The approximate land area represents the total land area as determined by records and calculations as of January 1, 2012. The proportion of land area in farms may exceed 100-percent because some operations have land in two or more counties, but all acres are tabulated in the principal county of operation. The approximate land area data were supplied by the U.S. Department of Commerce, Bureau of the Census. See Land in two or more counties.

**Land enrolled in crop insurance programs.** The data are for all land enrolled in any Federal, private or other crop insurance program. It includes acreage of pasture/rangeland enrolled in crop insurance programs in areas where it is provided. Data are comparable with 2007.

**Land enrolled in the Conservation Reserve Program (CRP), Wetlands Reserve Program (WRP), Farmable Wetlands Program (FWP), or Conservation Reserve Enhancement Program (CREP).** CRP is a program established by the USDA in 1985 that takes land prone to erosion out of production for 10 to 15 years and devotes it to conservation uses. In return, farmers receive an annual rental payment for carrying out approved conservation practices on the conservation acreage. The WRP, FWP, and CREP programs are included under the Conservation Reserve Program and offers landowners financial incentives for conservation



practices.

Operations with land enrolled in the CRP, WRP, FWP, or CREP were counted as farms, given they received \$1,000 or more in government payments, even if they had no sales and otherwise lacked the potential to have \$1,000 or more in sales.

**Land in berries.** Data are for total land in berries. Respondents also reported harvested acres and not harvested acres by individual berry crops.

**Land in farms.** The acreage designated as “land in farms” consists primarily of agricultural land used for crops, pasture, or grazing. It also includes woodland and wasteland not actually under cultivation or used for pasture or grazing, provided it was part of the farm operator’s total operation. Large acreages of woodland or wasteland held for nonagricultural purposes were deleted from individual reports during the edit process. Land in farms includes CRP, WRP, FWP, and CREP acres.

Land in farms is an operating unit concept and includes land owned and operated as well as land rented from others. Land used rent free was reported as land rented from others. All grazing land, except land used under government permits on a per-head basis, was included as “land in farms” provided it was part of a farm or ranch. Land under the exclusive use of a grazing association was reported by the grazing association and included as land in farms. All land in American Indian reservations used for growing crops, grazing livestock, or with the potential of grazing livestock was included as land in farms. Land in reservations not reported by reservation, individual American Indians, or non-Native Americans was reported in the name of the cooperative group that used the land. In many instances, an entire American Indian reservation was reported as one farm.

**Land in orchards.** This category includes land in bearing age and nonbearing age fruit trees, citrus or other groves, vineyards, and nut trees of all ages, including land on which all fruit crops failed. Respondents also reported bearing age acres and nonbearing age acres by individual fruit and nut crops. Respondents were instructed not to report abandoned plantings and plantings of fewer than 20 total fruit, citrus, or nut trees or grapevines.

**Land in two or more counties.** With few exceptions, the land in each farm was tabulated as being in the operator’s principal county. The principal county was defined as the one where the largest value of agricultural products was raised or produced. It was usually the county containing all or the largest proportion of the land in the farm or viewed by the respondent as his/her principal county. Reports received showing land in more than one county were separated into two or more reports if the data would substantially distort county totals.

**Land use practices.** This is a new category for 2012. It includes all agricultural land used for the production of agricultural commodities.

*Drained by tile.* Tile drainage is a practice that removes excess water from the soils subsurface.

*Artificially drained by ditches.* A field ditch installed for surface drainage for collecting excess surface or subsurface water in a field.

*Conservation easement.* A conservation easement is a legal agreement voluntarily entered into by a property owner and a qualified conservation organization such as a land trust or government agency

*No-till practices used.* Using no-till or minimum till is a practice used for weed control and helps reduce weed seed germination by not disturbing the soil.

*Conservation tillage.* Conserves the soil by reducing erosion and decreasing water pollution.

*Conventional tillage.* Refers to tillage operations that use standard practices for a specific location and crop to bury crop residues.

*Cover crop.* A crop planted primarily to manage soil fertility, soil quality, water, weeds, pests, diseases, or wildlife.

**Land used for vegetables.** Data are for the total land used for vegetable and melon crops. The acres were reported only once, even though two or more harvests of a vegetable or more than one vegetable were harvested from the same acres. Respondents also reported harvested acres, acres harvested for

fresh market, and acres harvested for processing by individual vegetable crops.

**Landlord's share of the total sales.** Data represent the share of the operation's total sales that went to landlord(s).

**Layers.** This category includes table-egg type layers, hatching layers for meat-types, hatching layers for table egg types, and reported bantams.

**Legal status for tax purposes.** See Farms by legal status.

**Less than \$1,000.** See Farms with sales and government payments of less than \$1,000.

**Livestock and poultry purchased or leased.** See Total farm production expenses; *Livestock and poultry purchased or leased*.

**Maple syrup.** Data are for the number of taps set, syrup produced, and value of sales.

**Market value of agricultural products sold.** This category represents the gross market value before taxes and production expenses of all agricultural products sold or removed from the place in 2012 regardless of who received the payment. It is equivalent to total sales and it includes sales by the operators as well as the value of any shares received by partners, landlords, contractors, or others associated with the operation. It includes value of direct sales and the value of commodities placed in the Commodity Credit Corporation (CCC) loan program. Market value of agricultural products sold does not include payments received for participation in other federal farm programs. Also, it does not include income from farm-related sources such as customwork and other agricultural services, or income from nonfarm sources.

The value of crops sold in 2012 does not necessarily represent the sales from crops harvested in 2012. Data may include sales from crops produced in earlier years and may exclude some crops produced in 2007 but held in storage and not sold. For commodities such as sugarbeets and wool sold through a co-op that made payments in several installments, respondents were requested to report the total value received in 2012.

The value of agricultural products sold was requested of all operators. If the operators failed to report this information, estimates were made based on the amount of crops harvested, livestock or poultry inventory, or number sold. Caution should be used when comparing sales in the 2012 census with sales reported in earlier censuses. Sales figures are expressed in current dollars and have not been adjusted for inflation or deflation. See Farms with sales and government payments of less than \$1,000.

**Market value of agricultural products sold and government payments.** See Total market value of agricultural products sold and government payments.

**Methane digesters.** See Renewable energy producing systems.

**Migrant farm labor on farms reporting only contract labor.** Data are for those operations that did not have hired farm workers but reported that they did have migrant contract workers on their operation in 2012.

**Migrant farm labor on farms with hired labor.** Operators were asked whether any hired or contract workers were migrant workers. A migrant farm worker is a farm worker whose employment required travel that prevented the worker from returning to his/her permanent place of residence the same day.

**Migrant workers, total.** This is a new item for 2012. The 2007 census did not collect a total. Data are for total migrant farm workers whose employment requires travel that prevents the worker from returning to his or her permanent place of residence the same day.

**Milk from cows, value of sales.** This is a new item for 2012. In 2007, milk from cows value of sales also included other dairy products from cows. Data are not comparable.

**Milk from sheep and goats, value.** This is a new item for 2012. In 2007, milk from sheep and goats value of sales was included in Other livestock products. Data are not comparable.

**Mink, live.** For the 2012 census, data are for inventory and sales of live mink. Mink pelts are included in Other livestock products. In 2007, mink

and their pelts were reported together.

**Mint for tea leaves.** This is a new item for 2012. In 2007 and previous censuses, data were included in other field crops.

**Miscanthus.** This is a new item for 2012. In 2007 and previous censuses, data were included in other field crops.

**Miscellaneous poultry.** Poultry other than chickens or turkeys. Listed in Chapter 2, table 20.

**Misreported or miscoded crops.** In a few cases, data may have been reported on the wrong line, in the wrong section, or the wrong crop code may have been assigned to a write-in crop code. A few of these errors may not have been identified and corrected during processing which resulted in rare cases of inaccurately tabulated data. Reports with significant acres of unusual crops for the area were examined to minimize the possibility that they were in error.

**Mollusks.** These are invertebrate animals with a soft body covering and shells of 1-18 parts or sections. Examples include abalones, clams, mussels, oysters, and snails. See Aquaculture for more information on production reported on the census.

**More than one race reported.** This category represents those operators who chose to report more than one race on the census form.

**Mushroom spawn.** Respondents reported only sales; growing area was not summarized.

**Mushrooms.** All mushroom crops were considered grown under glass or other protection and no mushroom data were published as area in the open. Those reporting mushrooms grown in the open area were converted to an equivalent area of square feet under protection proportional to their sales.

**NAICS.** See Farms by North American Industry Classification System (NAICS).

**Net cash farm income of the operations.** This concept is derived by subtracting total farm expenses from total sales, government payments, and other farm-related income. Depreciation is not used in the calculation of net cash farm income. Net cash farm

income of the operation includes the value of commodities produced under production contract by the contract growers.

For publication purposes, farms are divided into two categories:

1. Farms with net gains (includes those operations that broke even).
2. Farms with net losses.

**Net cash farm income of the operators.** This value is the operators' total revenue (fees for producing under a production contract, total sales not under a production contract, government payments, and farm-related income) minus total expenses paid by the operators. Net cash farm income of the operator includes the payments received for producing under a production contract and does not include value of commodities produced under production contract by the contract growers. Depreciation is not used in the calculation of net cash farm income.

For publication purposes, farms are divided into two categories:

1. Farms with net gains (includes those operators that broke even).
2. Farms with net losses.

**Noncitrus fruit, all.** This is a summation of all acres reported in the commodities defined as noncitrus such as apples, grapes, and plums.

**Noncitrus fruit, other.** See other noncitrus fruit.

**Nursery, greenhouse, floriculture, sod, mushrooms, vegetable seeds, and propagative materials.** Data are for total square feet under protection and acres in the open. Individual crop data were collected for area under glass or other protection, area in the open, and sales of aquatic plants, floriculture and bedding crops, nursery crops, sod, propagative materials, food crops grown under protection, and mushroom crops. Total sales data are the summation of all crops.

**Nursery stock crops.** Data include ornamentals, shrubs, shade trees, flowering trees, evergreens, live Christmas trees, fruit and nut trees and plants, vines,

palms, ornamental grasses, and bare root herbaceous perennials.

**Nuts, all.** Data include all nut trees.

**Occupation.** See Primary occupation of operator and/or Farms by age and primary occupation of operator.

**Operations legal status for tax purposes.** See Farms by legal status.

**Operator.** The term operator designates a person who operates a farm, either doing the work or making day-to-day decisions about such things as planting, harvesting, feeding, and marketing. The operator may be the owner, a member of the owner's household, a hired manager, a tenant, a renter, or a sharecropper. If a person rents land to others or has land worked on shares by others, he/she is considered the operator only of the land which is retained for his/her own operation. The census collected information on the total number of operators, the total number of women operators, and demographic information for up to three operators per farm.

**Operator characteristics.** Operators (up to three operators per farm) were asked to report primary occupation, sex, age, race, place of residence, if retired, number of days worked off farm, year in which his/her operation of the farm began, year began operating any farm, hired manager, number of persons living in the operators' households, internet access and type of services, and Spanish, Hispanic, or Latino origin. Information on the total number of operators and total number of women operators was collected from each operation. The principal operator was asked to report the percentage of total household income that came from the farm operation. In addition, operators two and three were asked if they were the spouse of the principal operator.

**Operators, number.** Demographic and other information were collected for up to three operators per farm - the principal operator plus up to two additional operators. This may be fewer than the total operators on some farms. Demographic data for up to three operators reported are presented separately for women, by race categories, and for

Spanish, Hispanic, or Latino origin.

**Operators of Spanish, Hispanic, or Latino origin.** See Spanish, Hispanic, or Latino origin.

**Operators, total.** The data represent the total reported number of operators for the operation.

**Operators, total women.** The data represent the total number of women operators reported for the operation.

**Oranges, all.** All oranges are a summation of Valencia oranges and Other oranges. Total acres, bearing age acres, and nonbearing age acres were collected by category.

**Oranges, other.** See Other oranges.

**Organic agriculture.** Respondents were instructed to indicate if they had organic production according to USDA's National Organic Program (NOP) in 2012. Respondents reported whether their organic production was certified or exempt from certification and the sales from NOP produced commodities. They also reported whether they had acres transitioning into NOP production and the value of sales of USDA NOP certified or exempt organically produced commodities. Also see Total organic product sales.

**Organic value of sales.** See Total organic product sales.

**Ornamental fish.** This category includes various fish raised for water gardens, aquariums, etc. Examples include angel fish, guppies, koi, ornamental goldfish, and tropical fish. The value of sales was tabulated for each specified species.

**Other animals and other animal products sold.** This category includes number of farms and value of sales for all animals and animal products not listed elsewhere on that specific table.

**Other aquaculture products.** This category includes aquaculture not listed separately. Examples include the production of alligators, frogs, leeches, eels, live rock, salamanders, and turtles.

**Other cattle.** Data include heifers that had not



calved, steers, calves, and bulls.

**Other cattle, sheep, livestock, or poultry.** See Commodities raised and delivered under production contract.

**Other citrus.** Data relate to any citrus crop not having a specific code on the report form.

**Other cropland.** This includes all cropland other than harvested cropland or other pasture and grazing land that could have been used for crops without additional improvements. It includes cropland idle, used for cover crops or soil improvement, cropland which all crops failed or were abandoned, and cropland in cultivated summer fallow.

**Other crops.** In Chapter 1, table 45, Commodities Raised and Delivered Under Production Contracts, the data relate to any crop that did not have a specific code in the Grains and Oilseeds, or Vegetables, melons, and potatoes sections of the 2012 report form. In Chapter 2, table 27, Other Crops the data relate to any field crops that did not have a specific code in the field crops section.

**Other crops and hay.** Data are for the total market value of all crops not categorized into one of the prelisted crop sales categories on the report form and include hay sales. This category includes crops such as grass seed, hay and grass silage, haylage, greenchop, hops, maple syrup, mint for oil, peanuts, sugarcane, sugarbeets, etc.

**Other-farm related income sources.** See Total income from farm-related sources, gross before taxes and expenses.

**Other field and grass seed crops.** Data relate to any field or grass seed crop not having a specified code on the 2012 report form.

**Other floriculture and bedding crops.** Data relate to any floriculture and bedding crops not having a specific code on the 2012 report form.

**Other food fish.** Data are for fish, other than catfish and trout, raised on farms primarily for food. Examples include hybrid striped bass, perch, salmon, sturgeon, and tilapia.

**Other greenhouse vegetables and fresh cut herbs.** This category includes vegetable crops, other than tomatoes, that were grown under protection and fresh cut herbs grown under protection.

**Other land.** This category includes land in house lots, barn lots, ponds, roads, ditches, wasteland, etc. It includes those acres in the farm operation not classified as cropland, pastureland, or woodland. See Land in farms.

**Other livestock.** This category includes all livestock not having specific codes on the 2012 report form. See Other animals and other animal products sold.

**Other livestock and poultry purchased or leased.** See Total farm production expenses.

**Other livestock products.** Data for this category include the number of farms that sold livestock products that did not have a specific code on the 2012 report form. Data are for farms with production, not necessarily sold. Mink pelts and rabbit pelts are included here in 2012, but were in specific codes in 2007, so data are not directly comparable.

**Other noncitrus fruit.** Data relate to any noncitrus fruit not having a specific code on the census report form.

**Other nuts.** This category includes any nut crop not having a specific code on the report form.

**Other oranges.** Data are for Oranges other than Valencia oranges, including Navel oranges.

**Other pasture and grazing land that could have been used for crops without additional improvements.** This category includes land used only for pasture or grazing that could have been used for crops without additional improvement. Also included are acres of crops hogged or grazed but not harvested prior to grazing. However, cropland that was pastured before or after crops were harvested in 2012 was included as harvested cropland rather than cropland for pasture or grazing. In 2007, this category was referred to as other pasture or grazing land that could have been used for crops without additional improvements. This is a wording change only; data are comparable.



**Other poultry.** Data are for other poultry not having a specific code on the report form. The list of poultry with specific codes changed from 2007, so data are not directly comparable.

**Other tame hay.** See Hay, other tame dry hay.

**Other vegetables.** Data shown for other vegetables relate to any vegetable not having a specific code on the census form.

**Owned horses and ponies.** Only horses and ponies which are owned by the operation and sold contribute to the total value of production of the operation. Horses on the operation which are not owned and sold do not contribute to the total value of production. Therefore, the value of horses owned sold is published instead of all sold horses. This removes not owned horses sold that were not part of an operation's value of production. It is not possible to publish a value for Total horses sold in 2012 as the data were not summarized.

**Patronage dividends.** See Total income from farm-related sources, gross before taxes and expenses.

**Payments received by the contractee for commodities produced under production contract.** These data show the number of farms and the dollar amount the contractees received from contractors for commodities produced under contract. This is not the market value of the commodities delivered, but the payment or fee the operators received for commodities delivered.

**Peaches, all.** Data for all peaches were collected as a category in all States except for California and Arizona. Peach data in California and Arizona were collected separately for clingstone and freestone peaches. The data were later combined with all peaches for publication. Data for clingstone and freestone are found in the California and Arizona publications only.

**Peacocks and peahens.** This is a new item for 2012. In 2007, peacocks and peahens were reported as other poultry.

**Pears, all.** Data for all pears were collected as a category in all States except for California, Arizona, Idaho, Oregon, Alaska, and Washington. These

States collected data separately for Bartlett pears and Other pears which were later combined into the Pear, all category. Data for Bartlett and other pears are found only in the State publications where collected.

**Pecans, all.** All pecans is a summation of Pecans, improved and Pecans, native and seedling. Total acres, bearing acres, and nonbearing acres were collected by category.

**Pecans, improved.** Improved pecans are varieties that have been genetically altered through breeding and grafting techniques to produce more nuts, and nuts with a greater percentage of nut meat. See Pecans, all for further explanation.

**Pecans, native and seedlings.** Native pecans are varieties that developed under natural conditions. Seedling pecans are produced from seed (the nut) and have not been budded or grafted. See Pecans, all for further explanation.

**Peppers, Bell (excluding pimientos).** Pimientos were reported as other vegetables.

**Peppers, other than bell (including chile).** The data include all other peppers including chile. Pimientos were reported as other vegetables.

**Permanent pasture and rangeland, other than cropland and woodland pastured.** This land use category encompasses grazable land that does not qualify as woodland pasture or cropland pasture. It may be irrigated or dry land. In some areas, it can be a high quality pasture that could not be cropped without improvements. In other areas, it is barely able to be grazed and is only marginally better than wasteland.

**Plums.** This item was reported as an individual item only in California and Arizona. All other States reported plums in a combined plum and prune category.

**Plumcots, pluots, and other plum-apricot hybrids.** In 2012, plumcots, pluots and other plum-apricot hybrids were reported as an individual item only in California, Arizona, Idaho, Oregon, Alaska, Washington, Nebraska, Kansas, Iowa, Wisconsin, Illinois, Indiana, Michigan, Ohio, New York, Pennsylvania, New Jersey, and New England States.

In all other States they were reported in the Other noncitrus category. In 2007, this category was referred to as pluots and they were reported as an individual item in California, Arizona, Idaho, Oregon, Alaska, and Washington. Pluot is a registered trademark of plumcots, which are genetic crosses between plums and apricots. This is only a wording change, all data are comparable.

**Potatoes.** Potato acres are included in the vegetable acres. Data are for total acres harvested, acres harvested for fresh market, and acres harvested for processing. Production was not collected.

**Poultry hatched.** This category includes all poultry hatched on the operation during the year. The number of poultry hatched is under the sales heading.

**Poultry, other.** See Other poultry.

**Primary occupation of operator.** Data on age and primary occupation were obtained from up to three operators per farm. The primary occupation classifications used were:

1. *Farming or ranch work.* The operator spent 50-percent or more of his/her worktime during 2012 at farming or ranching.
2. *Other.* The operator spent less than 50-percent of his/her worktime during 2012 in farming or ranching operations.

**Principal operator.** The person primarily responsible for the on-site, day-to-day operation of the farm or ranch business. This person may be a hired manager or business manager. See Operators for further explanation.

**Production contracts.** See Commodities raised and delivered under production contracts.

**Production expenses.** See Total farm production expenses.

**Prunes.** This was reported as an individual item only in California and Arizona. All other States reported prunes in a combined plum and prune category.

**Pullets for laying flock replacement.** Data are for

pullet inventory and the number sold or moved for laying flock replacement.

**Pulse crops.** For 2012, pulse crops text was added to the Grain Storage screener question for clarity. Pulse crops include dry beans, dry peas, lentils, lupines, and other minor pulse crops. Data are comparable.

**Rabbits, live.** This is a new item for 2012. The data are for inventory and sales of live rabbits. Rabbit pelts are included in Other livestock products. In 2007, rabbits and their pelts were reported together.

**Race of operator.** With the exception of Hawaii, data were collected for American Indian (included Alaska Native), Asian, Black or African American, Native Hawaiian and Other Pacific Islander, and White operators. Respondents were asked to mark one or more of the race categories. In Hawaii operator race data were collected for American Indian (included Alaska Native), Chinese, Filipino, Japanese, Korean, Other Asian, Black or African American, Native Hawaiian, other Pacific Islander, and White. The combination of Native Hawaiian and Other Pacific Islander is equivalent to the Native Hawaiian or Other Pacific Islander category on the other forms. The combination of the Chinese, Filipino, Japanese, Korean, and Other Asian categories is equivalent to the Asian category on the other forms. The Volume 1, Geographic Area Series, U.S. Summary publication only displays counts for the categories of Native Hawaiian and Other Pacific Islander and Asian. Data for the 11 Hawaii race categories are published in chapter 2 of the Hawaii publication of the Volume 1 series.

**Raspberries, all.** Raspberries were reported as All raspberries but the data for black and red are reported separately in Alaska, Idaho, Oregon, and Washington where they were reported as black raspberries or red raspberries. In these States, black raspberries and red raspberries data were combined as Raspberries, all for comparability with other States.

**Raspberries, black.** See Raspberries.

**Raspberries, red.** See Raspberries.

**Renewable energy producing systems.** This is a new category for 2012. These types of systems

produce power, heat, or mechanical energy by converting resources either to electricity or to motor power.

*Biodiesel.* Data are for production of non-petroleum based diesel fuel made from vegetable oil or animal fats. Biodiesel can be used alone or blended with conventional petroleum-based diesel fuel

*Ethanol.* A fuel produced by converting crops such as corn and sugarcane, biomass crops, or wood. This fuel is generally blended with gasoline. Production of ethanol for fuel requires a permit from the Bureau of Alcohol, Tobacco, and Firearms (ATF). Only ethanol production for fuel was reported.

*Geoexchange system.* A system that uses temperatures from the earth to reduce the operational costs of heating and cooling.

*Methane digesters.* It is a device which captures biogas resulting from the decomposition of manure, processing by-products, and other materials. Harvested biogas is used as a substitute for natural gas to power engines which generate electricity. It is fed into the natural gas pipeline or flared. Methane digesters were reported only if in production and used in 2012.

*Small hydro system.* A water driven system, which produces electricity, by the gravitational force of falling or flowing water. It excludes water driven systems that only provide mechanical power, such as turning a grinding stone for a flour mill.

*Solar panel.* A flat panel designed to capture the sun's energy. Include photovoltaic systems, which convert light from the sun into electricity, and thermal systems that passively generate electricity.

*Wind turbines.* A device which converts wind power into electricity. Include wind generators, wind power units, wind energy converters and aero generators. Exclude windmills, which do not produce electricity.

**Rental of farmland.** See Total income from farm-related sources, gross before taxes and expenses; Gross cash rent or share payments.

**Sales, total.** See Market value of agricultural products sold.

**Sheep and lambs inventory.** Data for Western States (AK, AZ, CA, CO, HI, ID, MN, MT, NV, ND, OR, SD, UT, WA, WY) are for sheep and lambs of all ages owned regardless of location. Data for all other States are for sheep and lambs of all ages on the operation regardless of ownership. Sheep and lambs were collected in their own section to clarify to respondents when to report "owned" sheep and lambs versus any sheep and lambs on the operation.

**Short-rotation woody crops.** Data are for short-rotation woody crops that grow from seed to a mature tree in 10 years or less. These are trees for use by the paper or pulp industry or as engineered wood. This does not include lumber. Acres in production were included in Cropland harvested in the "Land" section of the report form.

**Size of farm.** See Farms by size.

**Small hydro system.** See Renewable energy producing systems.

**Solar panel.** See Renewable energy producing systems.

**Spanish, Hispanic, or Latino origin.** Operators of Spanish, Hispanic, or Latino origin are found in all of the racial groups listed in the census and were tabulated according to the race reported, as well as on tables pertaining only to this group.

**Sport or game fish.** Data are for sport or game fish raised on farms to be used primarily for sport. Examples include bluegill, crappie, largemouth bass, smallmouth bass, sunfish, muskie, northern pike, and walleye.

**Squash, all.** All squash is a summation of summer squash and winter squash. Total acres, acres for fresh market, and acres for processing were collected by category.

**Squash, summer.** See Squash, all.

**Squash, winter.** See Squash, all.

**Sweet potatoes.** Sweet potato acres are included in the vegetable acres. Data are for total acres harvested, acres harvested for fresh market, and acres harvested for processing. Production was not



collected.

**Switchgrass.** This is a new item for 2012. In 2007 and previous censuses, data were included in other field crops. Other field crops data are comparable.

**Tame hay.** See Hay, other tame dry hay.

**Tenure.** See Farms by tenure of operator.

**Tobacco transplants.** Data are for tobacco transplants that were sold for transplant to farm fields. Transplants grown for transplanting to the same operation were not reported or removed during data review.

**Tomatoes in the open.** Data are for tomatoes grown in the open and excludes tomatoes produced under glass or other protection.

**Total cropland.** This category includes cropland harvested, other pasture and grazing land that could have been used for crops without additional improvements, cropland on which all crops failed or were abandoned, cropland in cultivated summer fallow, and cropland idle or used for cover crops or soil improvement but not harvested and not pastured or grazed.

**Total farm production expenses.** Includes the production expenses provided by the operators, partners, landlords (excluding property taxes), and production contractors for the farm business in 2012. Tenant farmers reported expenses paid by landlords for the agricultural production on the operation, as well as their expenses. Farm or ranch operators who rented part of their land to others reported only the expenses for the land they actually used themselves and not expenses for land rented to others. The 2012 total farm production expenditure includes all farm-related expenses such as customwork, fuel costs, cost of cutting timber, services provided to hunters, cooperative membership fees, etc. However, if the income from these farm-related categories was not considered a part of the operation (i.e., if the income was regarded as derived from a separate business), then the associated expenses were not included. The contractor's portion of expenses was solely based on computer generated estimates for 2012.

This item excludes expenses relating to non-farm

activities such as trading and speculation in the commodities market or livestock trading activities. Explanations of selected production expenses are listed below.

*All other production expenses.* This category includes all expenses not listed on the report form. Examples include animal health costs, storage and warehousing, marketing and ginning expenses, insurance, etc. Health expenses and payroll taxes were excluded.

*Breeding livestock purchased or leased.* These expenses include all breeding livestock and poultry purchased or leased during 2012 for production on the farm or ranch. The total includes amount spent for beef and dairy cows, heifers, bulls, sows, gilts, boars, rams, lambs, ewes, roosters, hens, layers, etc. Estimations of the value of livestock or poultry fed on a custom basis were to be made based on their value when they arrived on the farm or ranch.

*Cash rent paid in 2012 for land and buildings.* These data include the cost of renting land and buildings that were part of the operation. Rent paid for the operator's dwelling or other non-farm property and the value of the shares of crops and livestock paid to landlords were excluded.

*Chemicals.* These 2012 expenses include insecticides, herbicides, fungicides, and other pesticides, including costs of custom application. Data exclude commercial fertilizer purchased.

*Contract labor.* These data include payments made to contractors, crew leaders, cooperatives, or any other organization hired to furnish a crew of laborers to do a job that may involve one or more agricultural operations. In some cases, a crew leader may furnish some equipment. Data exclude expenses made on a contractual basis for repair or maintenance or for capital improvements, such as construction of farm buildings, installation of fences or irrigation systems, and land leveling.

*Customwork and custom hauling.* These expenses include costs incurred for having customwork done on the place and for renting machines to perform agricultural operations. The cost of cotton ginning is excluded. The cost of labor involved in the customwork service is included in the customwork

expense. Some examples of customwork are planting, spraying, harvesting, preparation of products for marketing, grinding and mixing feed, corn picking, grain drying, and silo filling. The cost of custom application of fertilizer and chemicals is included in expenditures for fertilizer and chemicals in 2012, just as it was in the 2007 census. The cost of hired labor for operating rented or hired machinery is included as a hired farm and ranch labor expense.

*Feed purchased.* These expenses include the cost of all feed purchased for livestock and poultry including grain, hay, silage, mixed feeds, concentrates, etc. during 2012.

*Fertilizer, lime, and soil conditioners.* These 2012 expenses include fertilizer and lime including rock phosphate and gypsum, and the costs of custom application.

*Gasolines, fuels, and oils.* These expenses include the cost of all gasoline, diesel, natural gas, LP gas, motor oil, and grease products for the farm during 2012. Expenses exclude fuel for personal use of automobiles by the family and others, fuel used for cooking and heating the farmhouse, and any other use outside of farmwork on the operation.

*Hired farm labor.* These 2012 expenses include the total amount paid for farm or ranch labor including regular workers, part-time workers, and members of the operator's family if they received payments for labor. Expenses include social security taxes, State taxes, unemployment tax, payment for sick leave or vacation pay, workman's compensation, insurance premiums, and pension plans.

*Interest paid on debts.* These expenses include interest and finance charges paid in 2012 for debts secured by real estate and on debt not secured by real estate. Interest expenses excluded from this category are non-farm interest expenses and interest expenses originating from machinery and equipment used for a separate customwork business or for other operations. Interest expense for the operator's dwelling, where the amount is separate from interest on farm land and buildings on the operation, is excluded. Interest paid on debts was reported in one of two categories:

1. *Secured by real estate.* These data include all

interest expenses paid in 2012 on debts secured by real estate for the farm.

2. *Not secured by real estate.* These data include all interest expenses paid in 2012 on debts secured by machinery, tractors, trucks, other equipment, livestock, poultry, breeding stock, money borrowed for use as working capital, and interest paid on CCC loans for the farm.

*Livestock and poultry purchased or leased.* These data include Breeding livestock purchased or leased and Other livestock and poultry purchased or leased.

*Other livestock and poultry purchased or leased.* These expenses include all non-breeding livestock and poultry purchased or leased during 2012 for production on the farm or ranch. The total includes amounts spent for cattle, calves, hogs, pigs, sheep, hatchery eggs, etc.

*Property taxes paid.* These data include property taxes paid by the operators for the farm share of land, machinery, buildings, and livestock, excluding taxes paid by this operator's landlords.

*Rent and lease expenses for machinery, equipment, and farm share of vehicles.* These data include the farm share cost of renting or leasing machinery, equipment, and vehicles during 2012. Rental and lease expenses of items used only for custom hire are excluded here.

*Repairs, supplies, and maintenance.* These expenses include all costs for the repair and upkeep of buildings, motor vehicles, fences, and farm equipment used for the farm business during 2012. Repairs to equipment used both for the farm business and for performing customwork are included.

*Seeds, plants, vines, and trees.* These expenses include the cost of all seeds, bulbs, plants, propagation materials, trees, seed treatments, seed cleaning costs, etc. purchased during 2012. Excluded were items purchased for immediate resale or the value of seed grown on the operation.

*Utilities.* These data show the farm share cost of electricity, telephone charges, internet fees, and water purchased in 2012. Included in the water cost is water purchased for irrigation purposes, livestock

watering, etc. Household utility costs were excluded from these items.

**Total greenhouse vegetables and fresh cut herbs.**

This category includes greenhouse tomatoes and other greenhouse vegetables and fresh cut herbs.

**Total income from farm-related sources, gross before taxes and expenses.** This includes gross income from farm-related sources received in 2012 before taxes and expenses from the sales of farm byproducts and other sales and services closely related to the principal functions of the farm business. The data exclude income from employment or business activities which were separate from the farm business. Categories that make up the farm-related income calculation changed between the 2002 and 2007 censuses. In the 2012 census as in the 2007 census, Crop and livestock insurance payments received and Amount from State and local government agricultural program payments are published separately. In the 2002 census, these categories were combined with Other farm-related income sources.

*Agri-tourism and recreational services.* This income includes income from recreational services such as hunting, fishing, farm or wine tours, hay rides, etc.

*Amount from State and local government agricultural program payments.* This income includes State and local government agricultural program payments. Respondents were to exclude the State and local portion of CREP payments if they were reported in the amount received for participation in CREP in section 5, item 1 of the report form.

*Crop and livestock insurance payments received.* This income includes insurance payments from crop and livestock losses.

*Customwork and other agricultural services.* This income includes gross receipts received by the farm operators for providing services for others such as planting, plowing, spraying, and harvesting. Income from customwork and other agricultural services is generally included in the agriculture census if it is closely related to the farming operation. However, it is excluded if it constituted a separate business or was conducted from another location.

*Gross cash rent or share payments.* This income includes gross cash or share payments received from renting out farmland, payments received from the lease or sale of allotments, and payments received for livestock pastured on a per-head, per month, or per pound basis. It excludes rental income from nonfarm property.

*Other-farm related income sources.* This is other income which is closely related to the agricultural operation. This income includes animal boarding, breeding fees (horse breeding or stud fees received were reported in the Value of Sales section in the Other animals and other animal products category), tobacco quota buyouts, State fuel tax refunds, farm generated energy, etc. Crop and livestock insurance payments received and amount from State and local government agricultural program payments were published separately.

*Patronage dividends and refunds from cooperatives.* This income includes payments to a farmer or rancher for business done with a cooperative to which he/she usually belongs. The payment is usually for goods sold through the co-op.

*Sales of forest products.* This income includes gross receipts from sales of standing timber, pulpwood, firewood, etc. from the farm or ranch operation. It excludes income from nonfarm timber tracts, sawmill businesses, cut Christmas trees, maple products, and short-rotation woody crops.

**Total market value of agricultural products sold and government payments.** This category represents the value of products sold plus government payments. Total value of products sold combines total sales not under production contract and total sales under production contract. Government payments consist of government payments received from the Conservation Reserve Program (CRP), Wetlands Reserve Program (WRP), Farmable Wetlands Program (FWP), or Conservation Reserve Enhancement Program (CREP) plus government payments received from Federal, State, and local programs other than the CRP, WRP, FWP, and CREP, and Commodity Credit Corporation loans.

**Total operators.** See Operators, total.



**Total organic product sales.** The data represent the value of commodities produced according to USDA's National Organic Program and sold from operations during 2012. Crops, livestock, and poultry products were reported individually on the 2012 report form, but in 2007, these commodities were combined and may have come from either crops or livestock production. The data for the 2012 census years is not directly comparable.

**Total sales.** See Market value of agricultural products sold.

**Turkeys.** Turkey data are a combination of turkeys for meat production, turkey hens and toms kept for breeding, and turkey brooders, tabulated from three questions. Turkey brooders are immature birds sent to another farm for further growout to meat production or breeding. This may result in a turkey being sold more than once from different operations.

**Type of organization.** See Farms by type of organization.

**Unpaid workers.** This is a new item for 2012. It includes agricultural workers not on the payroll who performed activities or work on a farm or ranch.

**Utilities.** See Total farm production expense.

**Value of agricultural products sold directly to individuals for human consumption.** This item represents the value of agricultural products produced and sold directly to individuals for human consumption from roadside stands, farmers' markets, pick-your-own sites, etc. It excludes non-edible products such as nursery crops, cut flowers, and wool but includes livestock sales. Sales of agricultural products by vertically integrated operations through their own processing and marketing operations were excluded.

**Value of commodities.** Data show the number of farms and the market value of all commodities delivered under a production contract. Also see commodities raised and delivered under production contract.

**Value of landlord's share of total sales.** Data include the value of agricultural sales received by the landlords.

**Value of organically produced commodities.** See Total organic product sales.

**Value of sales.** See Market value of agricultural products sold.

**Vegetable transplants.** Data are for vegetable transplants grown and sold from this operation for transplanting to fields on another operation.

**Vegetables harvested for fresh market.** Respondents reported the total vegetable acres harvested, harvested for fresh market and harvested for processing.

**Vegetables harvested for sale.** The acres of vegetables harvested is the summation of the acres of individual vegetables harvested. All of the individual vegetable items may not be shown. When more than one vegetable crop was harvested from the same acreage, acres were counted for each crop.

**Vegetables, melons, and potatoes.** See Commodities raised and delivered under production contracts.

**Vegetables, other.** See Other vegetables.

**Wheat for grain.** Data were reported by type of wheat - Durum, winter, and spring other than Durum.

**Wind turbines.** See Renewable energy systems.

**Woodland pastured.** This category includes all woodland used for pasture or grazing during the census year. Woodland or forest land pastured under a per-head grazing permit was not counted as land in farms and, therefore, was not included in woodland pastured.

**Woodland, total.** This category includes natural or planted woodlots or timber tracts, cutover and deforested land with young growth which has or will have value for wood products and woodland pastured. Land covered by sagebrush or mesquite was reported as Permanent pastureland and rangeland or other land. Land planted for Christmas tree production and short rotation woody crops was reported in Cropland harvested, and land in tapped maple trees was reported as Woodland not pastured.



**Write-in crops.** To reduce the length of the report form, only the major crops for each region were prelisted on the regional report forms. For other crops, the respondent was asked to look at a list of crops in each section and write in the crop name and its code. For crops that had no individual code listed on the report form, the respondent was to write in the crop name and code of the appropriate “all other” category for that section. Write-in crops coded as

“all other” were reviewed and assigned a specific code when possible. Crops not assigned a specific code were left in the appropriate “all other” category.

**Years operating any farm.** This is a new item for 2012. This section collects information about how long the operator(s) has operated any farm, regardless of location.

# UNITED STATES 2012 CENSUS OF AGRICULTURE

Form Number: 12-A106  
(12/13/2011)



National Agricultural  
Statistics Service

Return your  
completed report to:

Census of Agriculture  
1201 East 10th Street  
Jeffersonville, IN 47132

OFFICE USE ONLY

12-A106

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*Make corrections to name, address, and ZIP code if necessary.*

Complete your report by mail or via the internet at **[www.agcensus.usda.gov](http://www.agcensus.usda.gov)**.

- **Your report is due by February 4, 2013.**
- To fill out the paper form, use a black or blue ballpoint pen.
- **Duplicate forms?** If you received extra Census report forms for the SAME farming operation, return all report forms in the same envelope with this completed report.

Print the information below for the person completing this form:

Name

1092

Area Code and Phone Number

1093

 -  - 

Date Completed (MM-DD-YYYY)

1094

 -  - 

E-mail

1095

**THANK YOU FOR YOUR COOPERATION.**  
**Questions? Call us toll free at 1-888-424-7828**  
¿Preguntas? Llámenos libre de cargos al 1-888-424-7828

**NOTICE:** Response to this inquiry is required by law (Title 7, U.S. Code). By the same law and the Confidential Information Protection and Statistical Efficiency Act of 2002 (Public Law 107-347), YOUR REPORT IS CONFIDENTIAL and will only be used for statistical purposes. Your report CANNOT be used for purposes of taxation, investigation, or regulation. The law also provides that copies retained in your files are immune from legal process. (Title 7, U.S. Code)  
[http://www.agcensus.usda.gov/About\\_the\\_Census/Regulations\\_Guiding\\_NASS/index.asp](http://www.agcensus.usda.gov/About_the_Census/Regulations_Guiding_NASS/index.asp)

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## SECTION 1 ACREAGE IN 2012

Report land owned, rented, or used by you, your spouse, or by the partnership, corporation, or organization named on the front of this form. Include ALL LAND, REGARDLESS OF LOCATION OR USE - cropland, Conservation Reserve Program (CRP) and Wetlands Reserve Program (WRP) land, pastureland, rangeland, woodland, idle land, farmsteads, etc.

<p>1. Number of acres owned..... 0043</p> <p>2. Number of acres RENTED or LEASED FROM OTHERS ..... 0044</p> <p><u>INCLUDE</u></p> <ul style="list-style-type: none"> <li>• land worked by you on shares</li> <li>• land used rent free in exchange for services, payment of taxes, etc.</li> <li>• Federal, State, and railroad land leased on a per acre basis</li> <li>• land rented or leased by you for cash</li> </ul> <p><u>EXCLUDE</u></p> <ul style="list-style-type: none"> <li>• land used on a per-head or animal unit month (AUM) basis.</li> </ul> <p>3. Number of acres RENTED or LEASED TO OTHERS..... 0045</p> <p><u>INCLUDE LAND</u></p> <ul style="list-style-type: none"> <li>• worked on shares by others</li> <li>• subleased</li> <li>• rented or leased to others for cash</li> <li>• used rent free in exchange for services, payment of taxes, etc.</li> </ul> <p><u>EXCLUDE acres enrolled in:</u></p> <ul style="list-style-type: none"> <li>• Conservation Reserve Program (CRP)</li> <li>• Wetlands Reserve Program (WRP)</li> <li>• Farmable Wetlands Program (FWP)</li> <li>• Conservation Reserve Enhancement Program (CREP)</li> <li>• or acres rented or leased to others part of the year</li> </ul> <p>a. How many acres rented or leased to others (Box C above) did this operation own? ..... 0053</p>	None	<input type="checkbox"/>	BOX A																																											
<div style="display: flex; justify-content: space-between; align-items: center;"> <div style="width: 45%;"> <p><u>INCLUDE</u></p> <ul style="list-style-type: none"> <li>• land worked by you on shares</li> <li>• land used rent free in exchange for services, payment of taxes, etc.</li> <li>• Federal, State, and railroad land leased on a per acre basis</li> <li>• land rented or leased by you for cash</li> </ul> </div> <div style="width: 45%;"> <p><u>EXCLUDE</u></p> <ul style="list-style-type: none"> <li>• land used on a per-head or animal unit month (AUM) basis.</li> </ul> </div> </div>																																														
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<p>4. Enter the figures from the boxes above to determine your total acres operated:</p> <table border="0" style="width: 100%; text-align: center;"> <tr> <td style="width: 20%;"><div style="background-color: #d9ead3; padding: 2px; border: 1px solid black; text-align: center;">BOX A</div></td> <td style="width: 5%;"></td> <td style="width: 20%;"><div style="background-color: #d9ead3; padding: 2px; border: 1px solid black; text-align: center;">BOX B</div></td> <td style="width: 5%;"></td> <td style="width: 20%;"><div style="background-color: #d9ead3; padding: 2px; border: 1px solid black; text-align: center;">BOX C</div></td> <td style="width: 5%;"></td> <td style="width: 20%;"><div style="background-color: #d9ead3; padding: 2px; border: 1px solid black; text-align: center;">BOX D</div></td> </tr> <tr> <td><div style="border: 1px solid black; height: 20px; width: 100%;"></div></td> <td>+</td> <td><div style="border: 1px solid black; height: 20px; width: 100%;"></div></td> <td>-</td> <td><div style="border: 1px solid black; height: 20px; width: 100%;"></div></td> <td>=</td> <td><div style="border: 1px solid black; height: 20px; width: 100%;"></div></td> </tr> </table> <p style="text-align: right; margin-right: 10%;">0046</p>					<div style="background-color: #d9ead3; padding: 2px; border: 1px solid black; text-align: center;">BOX A</div>		<div style="background-color: #d9ead3; padding: 2px; border: 1px solid black; text-align: center;">BOX B</div>		<div style="background-color: #d9ead3; padding: 2px; border: 1px solid black; text-align: center;">BOX C</div>		<div style="background-color: #d9ead3; padding: 2px; border: 1px solid black; text-align: center;">BOX D</div>	<div style="border: 1px solid black; height: 20px; width: 100%;"></div>	+	<div style="border: 1px solid black; height: 20px; width: 100%;"></div>	-	<div style="border: 1px solid black; height: 20px; width: 100%;"></div>	=	<div style="border: 1px solid black; height: 20px; width: 100%;"></div>																												
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<p>5. Did this operation pay to use any land on a fee per-head or animal unit month (AUM) basis?</p> <div style="display: flex; justify-content: space-between; align-items: flex-start;"> <div style="width: 40%;"> <p><input type="checkbox"/> <b>Yes</b> - How many acres?..... 0041</p> <p><input type="checkbox"/> <b>No</b> - Continue</p> </div> <div style="width: 10%; text-align: center;"> <p>Don't Know</p> <p><input type="checkbox"/></p> </div> <div style="width: 20%; text-align: center;"> <div style="background-color: #d9ead3; padding: 2px; border: 1px solid black; text-align: center;">Number of Acres</div> <div style="border: 1px solid black; height: 20px; width: 100%;"></div> </div> <div style="width: 30%;"> <p><b>DO NOT</b> include these acres in the boxes above. If you did, <b>GO BACK</b> and <b>EXCLUDE</b> them from the boxes above and recalculate BOX D.</p> </div> </div>																																														
<p>6. Does the figure in <b>Box D</b> = 0?</p> <div style="display: flex; justify-content: space-between; align-items: center;"> <div style="width: 40%;"> <p><input type="checkbox"/> <b>Yes</b> - Refer to the instruction sheet to complete this form</p> </div> <div style="width: 60%;"> <p><input type="checkbox"/> <b>No</b> - Continue</p> </div> </div>																																														
<p>7. Location of agricultural activity for this operation.</p> <p>a. In what county was the largest value of your agricultural products raised or produced?</p> <table border="0" style="width: 100%;"> <tr> <td style="width: 10%; text-align: right;">0055</td> <td style="width: 50%;"><div style="background-color: #d9ead3; padding: 2px; border: 1px solid black; text-align: center;">Principal County Name</div></td> <td style="width: 10%; text-align: right;">0060</td> <td style="width: 10%;"><div style="background-color: #d9ead3; padding: 2px; border: 1px solid black; text-align: center;">State</div></td> <td style="width: 10%; text-align: right;">0056</td> <td style="width: 10%;"><div style="background-color: #d9ead3; padding: 2px; border: 1px solid black; text-align: center;">Number of Acres</div></td> </tr> <tr> <td></td> <td><div style="border: 1px solid black; height: 20px; width: 100%;"></div></td> <td></td> <td><div style="border: 1px solid black; height: 20px; width: 100%;"></div></td> <td></td> <td><div style="border: 1px solid black; height: 20px; width: 100%;"></div></td> </tr> </table> <p>b. If you also had agricultural activity in any <b>other</b> county, enter the county name(s), etc.</p> <table border="0" style="width: 100%;"> <tr> <td style="width: 10%; text-align: right;">3026</td> <td style="width: 50%;"><div style="background-color: #d9ead3; padding: 2px; border: 1px solid black; text-align: center;">Other County Name(s)</div></td> <td style="width: 10%; text-align: right;">3031</td> <td style="width: 10%;"><div style="background-color: #d9ead3; padding: 2px; border: 1px solid black; text-align: center;">State</div></td> <td style="width: 10%; text-align: right;">0057</td> <td style="width: 10%;"><div style="background-color: #d9ead3; padding: 2px; border: 1px solid black; text-align: center;">Number of Acres</div></td> </tr> <tr> <td></td> <td><div style="border: 1px solid black; height: 20px; width: 100%;"></div></td> <td></td> <td><div style="border: 1px solid black; height: 20px; width: 100%;"></div></td> <td></td> <td><div style="border: 1px solid black; height: 20px; width: 100%;"></div></td> </tr> <tr> <td style="text-align: right;">3027</td> <td><div style="border: 1px solid black; height: 20px; width: 100%;"></div></td> <td style="text-align: right;">3032</td> <td><div style="border: 1px solid black; height: 20px; width: 100%;"></div></td> <td style="text-align: right;">0058</td> <td><div style="border: 1px solid black; height: 20px; width: 100%;"></div></td> </tr> <tr> <td style="text-align: right;">3028</td> <td><div style="border: 1px solid black; height: 20px; width: 100%;"></div></td> <td style="text-align: right;">3033</td> <td><div style="border: 1px solid black; height: 20px; width: 100%;"></div></td> <td style="text-align: right;">0059</td> <td><div style="border: 1px solid black; height: 20px; width: 100%;"></div></td> </tr> <tr> <td style="text-align: right;">3029</td> <td><div style="border: 1px solid black; height: 20px; width: 100%;"></div></td> <td style="text-align: right;">3034</td> <td><div style="border: 1px solid black; height: 20px; width: 100%;"></div></td> <td style="text-align: right;">0042</td> <td><div style="border: 1px solid black; height: 20px; width: 100%;"></div></td> </tr> </table>					0055	<div style="background-color: #d9ead3; padding: 2px; border: 1px solid black; text-align: center;">Principal County Name</div>	0060	<div style="background-color: #d9ead3; padding: 2px; border: 1px solid black; text-align: center;">State</div>	0056	<div style="background-color: #d9ead3; padding: 2px; border: 1px solid black; text-align: center;">Number of Acres</div>		<div style="border: 1px solid black; height: 20px; width: 100%;"></div>		<div style="border: 1px solid black; height: 20px; width: 100%;"></div>		<div style="border: 1px solid black; height: 20px; width: 100%;"></div>	3026	<div style="background-color: #d9ead3; padding: 2px; border: 1px solid black; text-align: center;">Other County Name(s)</div>	3031	<div style="background-color: #d9ead3; padding: 2px; border: 1px solid black; text-align: center;">State</div>	0057	<div style="background-color: #d9ead3; padding: 2px; border: 1px solid black; text-align: center;">Number of Acres</div>		<div style="border: 1px solid black; height: 20px; width: 100%;"></div>		<div style="border: 1px solid black; height: 20px; width: 100%;"></div>		<div style="border: 1px solid black; height: 20px; width: 100%;"></div>	3027	<div style="border: 1px solid black; height: 20px; width: 100%;"></div>	3032	<div style="border: 1px solid black; height: 20px; width: 100%;"></div>	0058	<div style="border: 1px solid black; height: 20px; width: 100%;"></div>	3028	<div style="border: 1px solid black; height: 20px; width: 100%;"></div>	3033	<div style="border: 1px solid black; height: 20px; width: 100%;"></div>	0059	<div style="border: 1px solid black; height: 20px; width: 100%;"></div>	3029	<div style="border: 1px solid black; height: 20px; width: 100%;"></div>	3034	<div style="border: 1px solid black; height: 20px; width: 100%;"></div>	0042	<div style="border: 1px solid black; height: 20px; width: 100%;"></div>
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## SECTION 2 LAND

Of the acres reported in **Box D** on the previous page, report acres in the first item that applies. **REPORT LAND ONLY ONCE ON THIS PAGE.** NOTE: Report acres in CRP, WRP, FWP, and CREP in the most appropriate item below.

### 1. Cropland – Exclude cropland pasture.

#### a. Cropland harvested

##### INCLUDE

- land from which crops were harvested or hay was cut
- orchards and vineyards
- nursery and greenhouse crops

##### INCLUDE – cont.

- Christmas trees
- citrus groves
- berries
- short rotation woody crops. . . . . 0787

None

Number of Acres

☐

#### b. Cropland on which all crops failed or were abandoned –

Exclude land in orchards and vineyards. . . . . 0790

☐

#### c. Cropland in cultivated summer fallow. . . . . 0791

☐

#### d. Cropland idle or used for cover crops or soil-improvement but not harvested and not pastured or grazed . . . . . 1062

☐

### 2. Pasture

#### a. Permanent pasture and rangeland. . . . . 0796

☐

#### b. Woodland pastured. . . . . 0794

☐

#### c. Other pasture and grazing land (including rotational pasture) that could have been used for crops without additional improvements . . . . . 0788

☐

### 3. Woodland not pastured

##### INCLUDE

- woodlots
- timber tracts
- sugarbush. . . . . 0795

☐

### 4. All other land

##### INCLUDE

- farmsteads, home, and buildings
- livestock facilities
- ponds
- roads
- wasteland, etc. . . . . 0797

☐

BOX E

### 5. TOTAL ACRES - Add items 1-4 to determine your total acres operated . . . . . 0798

### 6. Does the total in **Box E** = the total in **Box D** on the previous page?

☐ Yes - Continue

☐ No - Go back and correct your figures. These numbers should be the same.

Acres in Box D (Box E) will be referred to as “this operation” for the remainder of this form.

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### SECTION 3 LAND RENTED OR LEASED FROM OTHERS FOR CASH

1. In 2012, did this operation **rent or lease** any cropland or pasture acres from others for cash? **Exclude** land rented or leased on a share basis, per-head or AUM basis, free of charge, and rent that includes buildings, such as barns.

3420 1 ☐ **Yes** - Complete this section 3 ☐ **No** - Go to SECTION 4

- |   | None                     | Acres |
|---|--------------------------|-------|
| 2. How many acres of <b>non-irrigated cropland</b> were rented or leased for cash? Include acres cut and to be cut for hay. . . . . 3421  | <input type="checkbox"/> |       |
| 3. How many acres of <b>irrigated cropland</b> were rented or leased for cash? Include fruit, nut, berry, vineyard, nursery, and hay land . . . . . 3424  | <input type="checkbox"/> |       |
| 4. How many acres of <b>permanent pasture, grazing or grassland</b> were rented or leased for cash? Exclude Federal, State, and other types of land rented or leased on an animal unit month (AUM) basis . . . . . 3427 | <input type="checkbox"/> |       |

### SECTION 4 IRRIGATION

1. Were any of the acres in this operation irrigated by sprinklers, flooding, ditches or furrows, drip or trickle irrigation, etc. in 2012?

1065 1 ☐ **Yes** - Complete this section 3 ☐ **No** - Go to SECTION 5

- |   | None                     | Acres Irrigated |
|---|--------------------------|-----------------|
| 2. How many acres of harvested land were irrigated? Include irrigated land from which crops were harvested or hay was cut and land in bearing and nonbearing fruit, nut, berry, and nursery crops. . . . . 0680 | <input type="checkbox"/> |                 |
| 3. How many acres of pastureland, rangeland, abandoned cropland, and other land were irrigated? . . . . . 0681  | <input type="checkbox"/> |                 |

### SECTION 5 FEDERAL AND STATE AGRICULTURAL PROGRAMS AND CROP INSURANCE ACRES

- |   | None                     | Number of Acres | Dollars |
|---|--------------------------|-----------------|---------|
| 1. Acres in the Conservation Reserve Program (CRP), Wetlands Reserve Program (WRP), Farmable Wetlands Program (FWP), or Conservation Reserve Enhancement Program (CREP) on September 30, 2012 and amount received in 2012 for participation. . . . . 0683 | <input type="checkbox"/> |                 | \$ .00  |
| 2. Acres in this operation covered under a crop insurance policy in 2012. . . . . 1067  | <input type="checkbox"/> |                 |         |



If acres are reported in items 1 and/or 2, were these acres included in the acres reported in Section 2?

☐ **Yes** - Continue ☐ **No** - Go back to Section 2 and correct your figures.

- |   | None                     | Dollars |
|---|--------------------------|---------|
| 3. Direct, counter cyclical, and ACRE (Average Crop Revenue Election) payments received in 2012 as defined under the 2008 Farm Bill . . . . . 1424  | <input type="checkbox"/> | \$ .00  |
| 4. Amount received in 2012 from loan deficiency payments (LDPs), marketing loan gains, and net value of commodity certificates. Include payments received through cooperatives . . . . . 1425   | <input type="checkbox"/> | \$ .00  |
| 5. Other Federal agricultural program payments received in 2012 . . . . . 1422  | <input type="checkbox"/> | \$ .00  |
| <div style="display: flex; justify-content: space-between;"> <div> <p><u>INCLUDE</u></p> <ul style="list-style-type: none"> <li>• disaster, market loss</li> <li>• national dairy market loss</li> <li>• NAP (non-insured assistance program)</li> <li>• EQIP (Environmental Quality Incentives Program)</li> </ul> </div> <div> <p><u>INCLUDE - cont</u></p> <ul style="list-style-type: none"> <li>• CSP (Conservation Security Program)</li> <li>• livestock programs</li> <li>• any other Federal programs</li> </ul> </div> </div> |                          |         |
| 6. State and local government agricultural program payments received in 2012. . . . . 1423  | <input type="checkbox"/> | \$ .00  |
| 7. Amount received in 2012 from CCC loans for all commodities. Include Austrian winter peas, barley, canola and other rapeseed, corn, cotton, crambe, dry edible peas, flaxseed, honey, lentils, wool, mohair, mustard seed, oats, peanuts, rice, safflower, sesame seed, small chickpeas, sorghum, soybeans, sunflower seed, and wheat . . . . . 1411  | <input type="checkbox"/> | \$ .00  |
| 8. What was the total amount spent to repay CCC loan(s) in 2012? . . . . . 1414   | <input type="checkbox"/> | \$ .00  |

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## SECTION 6 FIELD CROPS

1. Were any field crops, such as corn, wheat, rice, etc., harvested from this operation in 2012?

INCLUDE

• your landlord's share and crops grown under contract

EXCLUDE

• crops grown on land rented to others

1011

1

☐

**Yes** - Complete this section

3

☐

**No** - Go to SECTION 7

2. Report quantity harvested in the unit specified with the crop name. For those crops not printed in the following table, enter the field crop name and code from the list below for any other field crop harvested in 2012. Report gross value of agricultural products sold from this operation in 2012. Include the value of your landlord's share, marketing charges, taxes, hauling, etc. Exclude value of items produced under production contracts.

Field Crop	Code	Acres Harvested	Total Quantity Harvested	Acres Irrigated	Value of Sales (Dollars)
Alfalfa seed	0542		Lbs.		\$ .00
Barley for grain or seed	0079		Tons		\$ .00
Bermuda grass seed	0563		Lbs.		\$ .00
Corn for grain or seed	0067		Tons		\$ .00
Corn for silage or greenchop	0070		Tons		\$ .00
Cotton, Pima - Include cottonseed in value of sales only	0644		Bales		\$ .00
Cotton, Upland - Include cottonseed in value of sales only	0581		Bales		\$ .00
Dry edible beans - Include garbanzo	0554		Cwt.		\$ .00
Dry Lima beans	0557		Cwt.		\$ .00
Oats for grain or seed	0076		Tons		\$ .00
Rice	0677		Cwt.		\$ .00
Sorghum for grain or seed - Include milo	0082		Tons		\$ .00
Sorghum for silage or greenchop	0085		Tons		\$ .00
Sugarbeets for sugar	0719		Tons		\$ .00
Wheat, Durum for grain or seed	0578		Tons		\$ .00
Wheat, Spring for grain or seed, other than Durum	0728		Tons		\$ .00
Wheat, Winter for grain or seed harvested in 2012	0572		Tons		\$ .00
					\$ .00
					\$ .00

If more space is needed, use a separate sheet of paper.

FIELD CROPS	CODE	FIELD CROPS	CODE	FIELD CROPS	CODE
Canola, edible (pounds) . . . . .	0614	Mustard seed (pounds) . . . . .	0650	Sudangrass seed (pounds) . . . . .	0713
Clover, crimson clover seed (pounds) . . . . .	0593	Peanuts for nuts (pounds) . . . . .	0656	Sugarbeets for seed (pounds) . . . . .	0716
Clover, red clover seed (pounds) . . . . .	0671	Peas, dry edible (hundredweight) . . . . .	0659	Sunflower seed, non-oil variety (pounds) . . . . .	0776
Clover, white clover seed (pounds) . . . . .	0761	Popcorn (pounds shelled) . . . . .	0662	Sunflower seed, oil variety (pounds) . . . . .	0773
Hay - Report in SECTION 7.		Potatoes - Report in SECTION 10.		Sweet potatoes - Report in SECTION 10.	
Herbs, dried (pounds) . . . . .	0620	Proso millet for grain or seed (bushels) . . . . .	0665	Switchgrass (tons) . . . . .	0647
Hops (pounds) . . . . .	0623	Rapeseed (pounds) . . . . .	0668	Taro (pounds) . . . . .	0743
Joboba harvested (pounds) . . . . .	0626	Rye for grain or seed (bushels) . . . . .	0686	Triticale for grain (bushels) . . . . .	0749
Mint, peppermint (pounds of oil) . . . . .	0047	Sesame (pounds) . . . . .	0701	Vetch seed (pounds) . . . . .	0755
Mint, spearmint (pounds of oil) . . . . .	0050	Sorghum-Sudan crosses - Report in SECTION 7.		Wild rice (pounds) . . . . .	0764
Mint, tea leaves (pounds) . . . . .	0767			Other field crop, specify above . . . . .	0752

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## SECTION 7 HAY AND FORAGE CROPS

1. Were any hay or forage crops cut or harvested from this operation in 2012?

**INCLUDE**

• your landlord's share and crops grown under contract

**EXCLUDE**

• crops grown on land rented to others

1152

- 1 ☐ **Yes** - Complete this section      3 ☐ **No** - Go to SECTION 8

### TOTAL HAY AND FORAGE CROPS

**EXCLUDE**

• straw, corn silage, and sorghum silage

2. All land from which dry hay, haylage, grass silage, or greenchop was cut or forage was harvested. . . . . 1021

None

☐

Acres Harvested	Acres Irrigated

For items 3 through 8, when both dry hay and haylage were cut from the same acres, report acres for each type. If two or more cuttings were made from the same acres, report acres for that item only once, but report total quantity harvested from all cuttings.

### ALFALFA HAY AND SILAGE

None

3. Alfalfa and alfalfa mixtures for dry hay . . . 0103

☐

4. Haylage or greenchop from alfalfa or alfalfa mixtures. . . . . 1070

☐

Acres Harvested	Total Tons Harvested	Acres Irrigated
		Tons, dry
		Tons, green

### OTHER HAY AND SILAGE

5. Small grain dry hay - barley, oats, rye, wheat, etc. . . . . 0106

☐

6. Other tame dry hay - clover, fescue, lespedeza, timothy, Bermuda grass, Sudangrass, etc. . . . . 0109

☐

7. Wild dry hay. . . . . 0112

☐

8. All other haylage, grass silage, and greenchop. . . . . 1073

☐

		Tons, dry	
		Tons, dry	
		Tons, dry	
		Tons, green	

### TOTAL SALES

9. Report gross value of hay and forage sold from this operation in 2012. Include the value of your landlord's share, marketing charges, taxes, hauling, etc. Exclude value of items produced under production contracts. . . 1328

None

☐

Value of Sales (Dollars)
\$ .00

## SECTION 8 CUT CHRISTMAS TREES, SHORT ROTATION WOODY CROPS, AND MAPLE SYRUP

1. Were any woodland crops grown, harvested, or tapped on this operation in 2012?

**INCLUDE**

• your landlord's share and crops grown under contract

**EXCLUDE**

• crops grown on land rented to others

1153

- 1 ☐ **Yes** - Complete this section      3 ☐ **No** - Go to SECTION 9

For items 2 through 4, report gross value of sales for products below sold from this operation in 2012. Include the value of your landlord's share, marketing charges, taxes, hauling, etc. Exclude value of items produced under production contracts.

2. Cut Christmas trees - cut or to be cut. Report live trees sold in SECTION 9. . . . . 1023

None

☐

Acres in Production	Number of Trees Cut	Acres Irrigated	Value of Sales (Dollars)
			\$ .00

3. Short rotation woody crops - Trees with growth cycles of 10 years or less. Exclude timber. Report nursery stock in SECTION 9. . . . . 1025

☐

Acres in Production	Acres Harvested	Acres Irrigated	Value of Sales (Dollars)
			\$ .00

4. Maple syrup . . . . . 0800

☐

Number of Taps	Syrup Produced	Value of Sales (Dollars)
		\$ .00
	Gallons	\$ .00

12106068



**SECTION 9****NURSERY, GREENHOUSE, FLORICULTURE, SOD, MUSHROOMS, VEGETABLE SEEDS, AND PROPAGATIVE MATERIALS**

1. Were any nursery, floriculture, or greenhouse crops, including ornamental plants, flowers, mushrooms, aquatic plants, sod, food crops under protection, vegetable seeds, flower seeds, or other propagative materials, grown for sale on this operation in 2012? Report food crops temporarily covered for early germination, frost protection, etc. in SECTION 10, 11, or 12.

INCLUDE

- crops produced, including under contract
- food crops grown in greenhouses, caves, and high tunnels where crops were always covered

EXCLUDE

- home garden, personal or home use crops
- finished plants purchased from others and resold

1032

1

☐

Yes - Complete this section

3

☐

No - Go to SECTION 10

2. Area on which nursery, greenhouse, floriculture, sod, mushrooms and propagative materials were grown. . . . . 0474

None

☐

Total Area			Area Irrigated		
Square Feet Under Glass or Other Protection	Acres in the Open		Square Feet Under Glass or Other Protection	Acres in the Open	
	Acres	Tenths		Acres	Tenths

3. Enter the crop type and code from the list below for all crops grown in 2012. Report area grown and gross value of sales for products sold from this operation in 2012. Include the value of your landlord's share, marketing charges, taxes, hauling, etc. Exclude value of items produced under production contracts.

Crop Type	Code	Square Feet Under Glass or Other Protection	Acres in the Open		Value of Sales (Dollars)
			Acres	Tenths	
					\$ .00
					\$ .00
					\$ .00
					\$ .00
					\$ .00
					\$ .00
					\$ .00
					\$ .00

If more space is needed, use a separate sheet of paper.

**FLORICULTURE AND BEDDING CROPS**

CODE

- Bedding/Garden plants - annuals, herbaceous perennials, vegetable plants - Include hanging baskets. . . . . 0479
- Cut flowers and cut florist greens . . . . . 0485
- Foliage plants, indoor - Include hanging baskets. . . . . 0707
- Potted flowering plants. . . . . 0710
- Other floriculture and bedding, specify above. . . . . 1015

**NURSERY CROPS**

CODE

- Nursery stock - ornamentals, shrubs, shade trees, flowering trees, evergreens, live Christmas trees, fruit and nut trees and plants, vines, palms, ornamental grasses, and bareroot herbaceous perennials. . . . . 0488
- Aquatic plants. . . . . 0880

**SOD**

CODE

- Sod harvested. . . . . 0497

**PROPAGATIVE MATERIALS SOLD**

CODE

- Bulbs, corms, rhizomes, and tubers, dry. . . . . 0482
- Cuttings, seedlings, liners, plugs. . . . . 1002
- Flower seeds. . . . . 0882
- Tobacco plants sold for transplant to farm fields. . . . . 1004
- Vegetable seeds. . . . . 0884
- Vegetable transplants to farm fields. . . . . 1006

**FOOD CROPS GROWN UNDER GLASS OR OTHER PROTECTION**

CODE

- Tomatoes. . . . . 1019
- Other vegetables and fresh cut herbs. . . . . 0503
- Fruits and berries. . . . . 1008

**MUSHROOM CROPS**

CODE

- Mushrooms - Report growing area and sales. . . . . 0494
- Mushroom spawn - Report sales only. . . . . 2495

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## SECTION 10 VEGETABLES, POTATOES, AND MELONS

1. Were any vegetables, potatoes, sweet corn, or melons harvested from this operation in 2012? Report crops grown under glass or other protection in SECTION 9.

**INCLUDE**

• crops grown under contract

**EXCLUDE**

• home garden, personal or home use crops

1101

1 ☐ **Yes** - Complete this section      3 ☐ **No** - Go to SECTION 11

2. Area from which vegetables, potatoes, and melons were harvested in 2012. Report multiple cropped acreage only once. . . . . 0375

Acres Harvested		Acres Irrigated	
Acres	Tenths	Acres	Tenths

3. For those crops not printed in the following table, enter the crop name and code from the list below for any other vegetables harvested in 2012.

- If more than one vegetable crop was harvested from the same acres, report acres for each crop.
- For two or more pickings of the same crop, report the area harvested only once.
- Processing refers to vegetables that have been altered by heat, pressure, or freezing.

Crop Name	Code	Total Acres Harvested		Acres Harvested for Fresh Market		Acres Harvested for Processing	
		Acres	Tenths	Acres	Tenths	Acres	Tenths
Cantaloupes and muskmelons	0395						
Lettuce, head	0428						
Lettuce, leaf	0430						
Lettuce, Romaine	0432						
Tomatoes in the open	0463						

If more space is needed, use a separate sheet of paper.

4. Report gross value of vegetables, potatoes, and melons sold from this operation in 2012. Include the value of your landlord's share, marketing charges, taxes, hauling, etc. Exclude value of items produced under production contracts. . . . . 1388

None

☐

Value of Sales  
(Dollars)

\$

.00

CROP NAME	CODE	CROP NAME	CODE	CROP NAME	CODE
Artichokes - Exclude Jerusalem . . . . .	0377	Eggplant . . . . .	0415	Peppers, Bell - Exclude pimientos . . .	0443
Asparagus, bearing age. . . . .	0418	Escarole and endive . . . . .	0417	Peppers, other than Bell - Include chile	0445
Beans, Lima (green) . . . . .	0429	Garlic. . . . .	0421	Potatoes . . . . .	0097
Beans, snap (bush and pole). . . . .	0381	Herbs, fresh cut . . . . .	0455	Pumpkins . . . . .	0449
Beets. . . . .	0383	Honeydew melons . . . . .	0423	Radishes . . . . .	0451
Broccoli . . . . .	0385	Horseradish . . . . .	0424	Rhubarb . . . . .	0453
Brussels sprouts. . . . .	0387	Kale. . . . .	0425	Spinach . . . . .	0457
Cabbage, Chinese . . . . .	0389	Mustard greens . . . . .	0431	Squash, summer . . . . .	0468
Cabbage, head. . . . .	0391	Okra . . . . .	0437	Squash, winter . . . . .	0470
Carrots . . . . .	0397	Onions, dry. . . . .	0433	Sweet corn . . . . .	0461
Cauliflower. . . . .	0399	Onions, green . . . . .	0435	Sweet potatoes . . . . .	0100
Celery . . . . .	0401	Parsley. . . . .	0439	Turnip greens . . . . .	0467
Chicory. . . . .	0403	Peas, Chinese (sugar, snow). . . . .	0405	Turnips. . . . .	0465
Collards. . . . .	0407	Peas, green . . . . .	0441	Watercress . . . . .	0471
Cucumbers and pickles. . . . .	0411	Peas, Southern (cowpeas) -		Watermelons . . . . .	0473
Daikon. . . . .	0413	blackeyed, crowder, etc. . . . .	0409	Vegetables, other, specify above . . . .	0475

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## SECTION 11 FRUIT AND NUTS

1. Was there a combined total of 20 or more fruit or nut trees, including grapevines, on this operation in 2012? Report berries in SECTION 12.

**INCLUDE**

• crops grown under contract

**EXCLUDE**

• abandoned acres  
• home garden, personal or home use crops

1047 1 ☐ **Yes** - Complete this section 3 ☐ **No** - Go to SECTION 12

Total Acres		Acres Irrigated	
Acres	Tenths	Acres	Tenths

2. Acres in bearing and nonbearing fruit orchards, vineyards, and nut trees . . . . . 0121

3. For those crops not printed in the following table, enter the crop name and code from the list below for any other fruit and nuts on this operation in 2012. Include acres even if not harvested because of low prices, damage from hail, frost, etc.

Crop Name	Code	Total Acres		Bearing Age Acres		Nonbearing Age Acres	
		Acres	Tenths	Acres	Tenths	Acres	Tenths
Almonds	0321						
Apples	0123						
Avocados - Report for the Nov '11 - Nov '12 harvest season.	0135						
Grapes	0366						
Lemons	0279						
Oranges, other than Valencia - Include Navel	0174						
Oranges, Valencia	0150						
Peaches, clingstone	0222						
Peaches, freestone	0216						
Pistachios	0351						
Walnuts, English	0357						

If more space is needed, use a separate sheet of paper.

4. Report gross value of fruits and nuts sold from this operation in 2012. Include the value of your landlord's share, marketing charges, taxes, hauling, etc. Exclude value of items produced under production contracts. . . . . 1329

None

☐

Value of Sales  
(Dollars)

\$ .00

NON-CITRUS FRUIT	CODE	NON-CITRUS FRUIT	CODE	CITRUS FRUIT	CODE	NUTS	CODE
Apricots . . . . .	0129	Papayas . . . . .	0213	Report for the 2011 - 2012 harvest season		Chestnuts . . . . .	0324
Bananas . . . . .	0141	Passion fruit . . . . .	0219	Grapefruit -		Hazelnuts (Filberts) . . . . .	0327
Cherries, sweet . . . . .	0345	Pears, Bartlett . . . . .	0234	Include pummelo . . . . .	0267	Macadamia nuts . . . . .	0333
Cherries, tart . . . . .	0587	Pears, other than Bartlett . . . . .	0240	Kumquats . . . . .	0273	Pecans, improved . . . . .	0336
Dates . . . . .	0159	Persimmons . . . . .	0237	Lemons . . . . .	0279	Pecans, native and seedling . . . . .	0342
Figs . . . . .	0165	Plums . . . . .	0243	Limes . . . . .	0285	Other nuts, specify above . . . . .	0363
Guavas . . . . .	0183	Plumcots, pluots and other plum-apricot hybrids . . . . .	0264	Tangelos . . . . .	0303		
Kiwifruit . . . . .	0189	Pomegranates . . . . .	0255	Tangerines . . . . .	0309		
Mangos . . . . .	0195	Prunes . . . . .	0249	Templets . . . . .	0144		
Nectarines . . . . .	0201	Other non-citrus fruits, specify above . . . . .	0261	Other citrus fruit, specify above . . . . .	0315		
Olives - Report for the Sept. '11 - Mar. '12 harvest season . . . . .	0207						

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## SECTION 12 BERRIES

1. Were any strawberries or other berries grown on this operation in 2012? Report crops grown under glass or other protection in SECTION 9.

INCLUDE

• crops grown under contract

EXCLUDE

• home garden, personal or home use crops

1041

1 ☐ **Yes** - Complete this section    3 ☐ **No** - Go to SECTION 13

Acres Grown		Acres Irrigated	
Acres	Tenths	Acres	Tenths

2. Acres on which berries were grown in 2012..... 1045

3. Complete the following table for each berry crop grown on this operation in 2012. For two or more pickings of the same crop, report the acres only once.

Crop Name	Code	Total Acres		Acres Harvested		Acres not Harvested	
		Acres	Tenths	Acres	Tenths	Acres	Tenths
Blackberries and dewberries (including Marionberries)	0509						
Blueberries, tame	0512						
Boysenberries	0518						
Currants	0524						
Loganberries	0530						
Raspberries	0492						
Strawberries	0536						
Other berries, specify below ☒							
1112							
	0539						
Other berries, specify below ☒							
1113							
	0539						
Other berries, specify below ☒							
1162							
	0539						
Other berries, specify below ☒							
1163							
	0539						

If more space is needed, use a separate sheet of paper.

4. Report gross value of berries sold from this operation in 2012. Include the value of your landlord's share, marketing charges, taxes, hauling, etc. Exclude value of items produced under production contracts..... 1330

None

☐

Value of Sales (Dollars)	
\$	.00

12106100



## SECTION 13 CATTLE AND CALVES

1. Did you or anyone else have any cattle or calves, including dairy cattle, on this operation in 2012?

INCLUDE

- cattle on this operation
- cattle on public or industrial property under a grazing permit
- cattle on land used rent free by this operation
- cattle grown or fed on this operation for others on a custom or contract basis

EXCLUDE

- cattle grown or fed by someone else on a custom or contract basis

1201 1 ☐ **Yes** - Complete this section      3 ☐ **No** - Go to SECTION 14

### DECEMBER 31, 2012 INVENTORY

2. Of the total number of cattle and calves on hand, how many were –

- a. Beef cows? Include beef heifers that had calved.  
Exclude heifers that had not calved, steers, calves, and bulls. . . . . 0804
- b. Milk cows kept for production of milk? Include dry milk cows and milk heifers that had calved. . . . . 0805
- c. Other cattle? Include heifers that had not calved, steers, calves, and bulls. . . . . 1206
- d. **TOTAL** cattle and calves on hand December 31, 2012.  
Add items 2a, 2b and 2c. . . . . 0803

None

Number on this operation  
December 31, 2012

☐

☐

☐

☐

### CATTLE AND CALVES SOLD OR MOVED FROM THIS OPERATION

3. Of the cattle and calves sold or moved from this operation during 2012, how many were –

- a. Calves sold or moved in 2012 weighing less than 500 pounds? . . . . . 0808
- b. Cattle sold or moved in 2012, including calves weighing 500 pounds or more? . . . . . 0810

None

Number sold or moved  
in 2012

☐

☐

**VALUE OF SALES** – Report gross value of sales in 2012. Include the value of your landlord's share, marketing charges, taxes, hauling, etc. Exclude value of items produced under production contracts.

4. Sales of cattle and calves

INCLUDE

- beef and dairy cattle for breeding stock
- fed cattle
- beef and dairy cull animals
- stockers and feeders
- veal calves, etc. . . . . 1339

None

Value of Sales  
(Dollars)

☐

\$ .00

5. Sales of milk from cows. . . . . 1380

☐

\$ .00

### CATTLE IN FEEDLOTS –

INCLUDE

- animals for slaughter market fed a ration of grain or other concentrates that are expected to produce a carcass that will grade select or better

EXCLUDE

- cattle being backgrounded, pastured only, fed for home use, or veal

6. How many of the cattle on hand reported in Item 2d above were on feed December 31, 2012, and were or will be shipped directly from your feedlot to slaughter market? Exclude cattle being backgrounded . . . . . 1207

None

Number on this operation  
on December 31, 2012

☐

7. How many of the cattle sold during 2012 reported in Item 3b above were shipped directly from your feedlot to slaughter market? Exclude any of your cattle being custom fed in feedlots operated by others. Exclude cattle sold as feeders . . . . . 0812

☐

Number sold or moved  
in 2012

12106118



## SECTION 14 HOGS AND PIGS

1. Did you or anyone else have any hogs or pigs on this operation in 2012? Contractors or integrators only report hogs on land you operate.

**INCLUDE**

• hogs grown for others on a contract basis

**EXCLUDE**

• hogs grown by someone else on a custom or contract basis

1211 1 ☐ **Yes** - Complete this section      3 ☐ **No** - Go to SECTION 15

### DECEMBER 31, 2012 INVENTORY

2. Of the total number of hogs and pigs on hand, how many were –
- |   | None                     | Number on this operation<br>December 31, 2012 |
|---|--------------------------|---|
| a. Hogs and pigs used or to be used for breeding? . . . . . 0816                              | <input type="checkbox"/> |   |
| b. All other hogs and pigs, including market hogs and unweaned pigs? . . . 0817               | <input type="checkbox"/> |   |
| c. <b>TOTAL</b> hogs and pigs on hand December 31, 2012.<br>Add items 2a and 2b. . . . . 0815 | <input type="checkbox"/> |   |
3. Number of hogs and pigs sold or moved from this operation during 2012, including feeder pigs. . . . . 0820
- | None                     | Number sold or moved in 2012 |
|--------------------------|------------------------------|
| <input type="checkbox"/> |                              |
4. Report gross value of sales for hogs and pigs sold from this operation in 2012. Include the value of your landlord's share, marketing charges, taxes, hauling, etc. Exclude value of items produced under production contracts . . . . 1341
- | None                     | Value of Sales<br>(Dollars) |
|--------------------------|-----------------------------|
| <input type="checkbox"/> | \$ .00                      |

### TYPE OF OPERATION AND PRODUCER

5. Mark the **one** item which best describes this operation –
- |  |  |  |      |
|--|--|--|------|
| 1241 <input type="checkbox"/> Farrow to wean   | 1242 <input type="checkbox"/> Farrow to finish | 1243 <input type="checkbox"/> Finish only      | 1118 |
| 1244 <input type="checkbox"/> Farrow to feeder | 1245 <input type="checkbox"/> Nursery          | 1246 <input type="checkbox"/> Other, specify → |      |
6. Mark the **one** item which best describes this producer -
- |  |  |  |
|--|--|--|
| 1214 <input type="checkbox"/> Independent grower | 1216 <input type="checkbox"/> Contract grower (contractee) | 1215 <input type="checkbox"/> Contractor or integrator |
|--|--|--|

## SECTION 15 EQUINE

1. Did you or anyone else have any horses, ponies, mules, burros or donkeys on this operation in 2012? Report gross value of sales in 2012. Include the value of your landlord's share, marketing charges, taxes, hauling, etc. Exclude value of items produced under production contracts.

1247 1 ☐ **Yes** - Complete this section      3 ☐ **No** - Go to SECTION 16

- |  | None                     | Number on this operation<br>December 31, 2012 | Total Number Sold<br>in 2012 | Value of Sales<br>(Dollars) |
|--|--------------------------|---|------------------------------|-----------------------------|
| 2. Horses and ponies OWNED by this operation. . . . . 0872     | <input type="checkbox"/> |   |                              | \$ .00                      |
| 3. Horses and ponies NOT owned by this operation. . . . . 0822 | <input type="checkbox"/> |   |                              | \$ .00                      |
| 4. Mules, burros, and donkeys . . . . 0833                     | <input type="checkbox"/> |   |                              | \$ .00                      |
5. Horse breeding or stud fees, semen, and other equine products (Exclude income from boarding, training, or riding facilities which are included in SECTION 22, ITEM 7). . . . . 1406
- | None                     | Value of Sales<br>(Dollars) |
|--------------------------|-----------------------------|
| <input type="checkbox"/> | \$ .00                      |
6. For the horses and ponies NOT OWNED BY YOU reported in item 3 above, mark the one item which best describes why they are on this operation:
- |   |  |   |      |
|---|--|---|------|
| 1191 <input type="checkbox"/> Operation is a race track   | 1192 <input type="checkbox"/> Operation is a boarding, training or riding facility (Including recreational places) | 1193 <input type="checkbox"/> Operation is a breeding service place | 1115 |
| 1194 <input type="checkbox"/> Operation is not a boarding facility but horses are being kept for others' personal use | 1195 <input type="checkbox"/> Other - specify →  |   |      |

12106126

- INCLUDE
- sheep and goats on public or industrial property under a grazing permit
  - sheep and goats on land used rent free by this operation
  - sheep and goats grown or fed on this operation for others on a custom or contract basis

1102 1 ☐ **Yes** - Complete this section 3 ☐ **No** - Go to SECTION 17

- ## SHEEP AND LAMBS

None

1

☐☐

## GOATS AND KIDS

9

9

☐

## SHEEP AND GOAT PRODUCTS

9

☐☐

Number owned or custom fed <b>December 31, 2012</b>		Total number sold or moved in 2012		Value of Sales (Dollars)	
				\$	.00
				\$	.00
				\$	.00
				\$	.00
Total amount produced in 2012		Total amount sold or moved in 2012		Value of Sales (Dollars)	
	lbs.		lbs.	\$	.00
	lbs.		lbs.	\$	.00
				\$	.00

## SECTION 17 AQUACULTURE

- 1157 1 ☐ **Yes** - Complete this section 3 ☐ **No** - Go to SECTION 18

2. Enter the aquaculture type and code from the list below for fish and other aquaculture products grown on this operation in 2012. Include all sizes for each type. Include food size, fingerlings, fry, and eggs. Report aquatic plants in SECTION 9. Report gross value of sales for aquaculture and aquaculture products sold from this operation in 2012. Include the value of your landlord's share, marketing charges, taxes, hauling, etc. Exclude value of items produced under production contracts.

Aquaculture Type	Code	Total pounds sold or moved in 2012	OR	Total number sold or moved in 2012	Value of Sales (Dollars)
			OR		\$ .00
			OR		\$ .00
			OR		\$ .00
			OR		\$ .00

AQUACULTURE TYPE	CODE	AQUACULTURE TYPE	CODE	AQUACULTURE TYPE	CODE
Catfish . . . . .	0860	Baitfish (including crawfish for bait)	0900	Ornamental fish . . . . .	0980
Trout . . . . .	0863	Crustaceans (crawfish for food, shrimp, etc.) . . . . .	0902	Sport or game fish . . . . .	0984
Other food fish - specify above . . . . .	0896	Mollusks (clams, oysters, etc.) . . . . .	0978	Other aquaculture products - specify above . . . . .	0869



## SECTION 18 POULTRY

1. Did you or anyone else have any poultry, such as chickens, turkeys, ducks, emus, ostriches, etc., on this operation in 2012? Include poultry grown for others on a contract basis.

1217 1 ☐ **Yes** - Complete this section      3 ☐ **No** - Go to SECTION 19

### 2. CHICKENS

- a. Broilers, fryers, and other chickens raised for meat production, including capons and roasters. . . . . 0898 ☐ None
- b. Table egg layers – Include those for home use. . . . . 1229 ☐
- c. Hatching layers for meat-types – Include layers for broilers, roasters, and other meat-types. . . . . 1231 ☐
- d. Hatching layers for table eggs. . . . . 1233 ☐
- e. Pullets for laying flock replacement. . . . . 1221 ☐

Number on this operation December 31, 2012	Total number sold or moved from this operation in 2012

### 3. TURKEYS

- a. Turkeys raised for meat production – Exclude breeders. . . . . 1225 ☐ None
- b. Turkey hens and toms kept for breeding. . . . . 1227 ☐
- c. Turkey brooders, immature birds for further growout on another farm. . . . . 1219 ☐


4. ALL OTHER POULTRY – for poultry not reported above, enter the type and code from the list below.

Code	Number on this operation December 31, 2012	Total number sold or moved from this operation in 2012

If more space is needed, use a separate sheet of paper.

OTHER POULTRY TYPE	CODE	OTHER POULTRY TYPE	CODE	OTHER POULTRY TYPE	CODE
Bantams . . . . .	0934	Guineas . . . . .	0966	Pigeons or squabs . . . . .	0908
Chukars. . . . .	1275	Hungarian partridge. . . . .	1277	Quail . . . . .	0912
Ducks . . . . .	0904	Ostriches . . . . .	0878	Rheas . . . . .	1281
Emus. . . . .	0845	Peacocks or peahens . . . . .	1279	Roosters . . . . .	0968
Geese . . . . .	0906	Pheasants. . . . .	0910	Other poultry not reported elsewhere, specify above . . . . .	0865

5. All poultry hatched in this operation's hatcheries in 2012. Include chicks, poults, ducklings, etc. Include poultry custom hatched for others. Specify kind(s) of poultry below ☒

1116  . . . . . 0916 ☐ None

Number Hatched on this operation in 2012

6. Of the poultry hatched in this operation's hatcheries, reported in item 5 above, mark all poultry items that apply –

1291 ☐ Egg-type chicken      1292 ☐ Broiler-type chicken      1293 ☐ Turkey      1294 ☐ All other poultry

7. VALUE OF SALES - Report gross value of sales for poultry, chicks, eggs, and other poultry products. Include the value of your landlord's share, marketing charges, taxes, hauling, etc. Exclude value of items produced under production contracts. . . . . 1344 ☐ None

Value of Sales (Dollars)
\$ <input type="text"/> .00

12106142

## SECTION 19 COLONIES OF BEES

1. Did this operation own bees in 2012, regardless of location?

1104 1 ☐ **Yes** - Complete this section 3 ☐ **No** - Go to SECTION 20

	Number of colonies owned on <b>December 31, 2012</b>	Largest number of colonies owned for all purposes in 2012	Largest number of honey producing colonies owned in 2012	Honey collected in 2012, regardless of location (pounds)	Value of Sales of honey (Dollars)
2. Colonies of bees owned. . . . 0839					\$ .00

## SECTION 20 OTHER LIVESTOCK AND LIVESTOCK PRODUCTS

1. Did you or anyone else have other livestock or livestock products on this operation in 2012?

1239 1 ☐ **Yes** - Complete this section 3 ☐ **No** - Go to SECTION 21

2. Report gross value of sales for other livestock sold from this operation in 2012. Include the value of your landlord's share, marketing charges, taxes, hauling, etc. Exclude value of items produced under production contracts.

	None	Number on this operation <b>December 31, 2012</b>	Total number sold in 2012	Value of Sales (Dollars)
a. Alpacas . . . . . 0876	<input type="checkbox"/>			\$ .00
b. Llamas . . . . . 0874	<input type="checkbox"/>			\$ .00
c. Bison . . . . . 0886	<input type="checkbox"/>			\$ .00
d. Deer in captivity . . . . . 0888	<input type="checkbox"/>			\$ .00
e. Elk in captivity . . . . . 0890	<input type="checkbox"/>			\$ .00
f. Live Mink . . . . . 1106	<input type="checkbox"/>			\$ .00
g. Live Rabbits . . . . . 1108	<input type="checkbox"/>			\$ .00

3. Other Livestock such as laboratory animals, worms, bees, etc., not reported elsewhere on the form. Specify below ☒

1119

	None	Number on this operation <b>December 31, 2012</b>	Total number sold in 2012	Value of Sales (Dollars)
0857 <input type="checkbox"/>				\$ .00

4. Other livestock products not reported elsewhere on the form. Include embryos, fur or pelts, horns, manure sold, semen, breeding fees, other animal specialties, etc. Report equine products in SECTION 15. Specify below ☒

1121

	None	Quantity produced in 2012	Unit Reported	Value of Sales (Dollars)
1110 <input type="checkbox"/>				\$ .00

12106159



## SECTION 21 PRODUCTION CONTRACTS AND CUSTOM FEEDING

1. During 2012, were you a production contract grower for a processor or contractor for whom you grew a crop, raised livestock or poultry, or custom fed any livestock that **you did not own**? A production contract is an agreement setting terms, conditions, and fees to be paid by the contractor to this operation for the production of crops, livestock, or poultry.

1301 1 ☐ **Yes** - Complete this section      3 ☐ **No** - Go to SECTION 22

2. Report number of head, bushels, etc. that were grown or raised under production contracts and moved from this operation in 2012. Exclude commodities grown or raised for marketing contracts.

		None	Total quantity moved from this operation in 2012	Unit		Total dollar amount received in 2012 for delivering commodities under production contracts (Dollars)
a. Broilers and other meat-type chickens . . . . .	1304	<input type="checkbox"/>		birds	3304	\$ .00
b. Chicken eggs. . . . .	1305	<input type="checkbox"/>		dozen	3305	\$ .00
c. Layers. . . . .	1302	<input type="checkbox"/>		birds	3302	\$ .00
d. Pullets for laying flock replacement . . . . .	1306	<input type="checkbox"/>		birds	3306	\$ .00
e. Turkeys. . . . .	1307	<input type="checkbox"/>		birds	3307	\$ .00
f. Custom fed cattle shipped directly for slaughter – Exclude cattle custom fed for you by others . . . . .	1308	<input type="checkbox"/>		head	3308	\$ .00
g. Replacement dairy heifers. . . . .	1303	<input type="checkbox"/>		head	3303	\$ .00
h. Hogs and pigs . . . . .	1309	<input type="checkbox"/>		head	3309	\$ .00
i. Other cattle, sheep, livestock, or poultry – specify type <input checked="" type="checkbox"/>						
1140		1310 <input type="checkbox"/>			3310	\$ .00
j. Grains and oilseeds – specify type <input checked="" type="checkbox"/>						
1141		1311 <input type="checkbox"/>		bushels	3311	\$ .00
k. Vegetables, melons, and potatoes – specify type <input checked="" type="checkbox"/>						
1142		1312 <input type="checkbox"/>			3312	\$ .00
l. Other crops – specify type <input checked="" type="checkbox"/>						
1143		1313 <input type="checkbox"/>			3313	\$ .00

3. Mark all inputs that were partially or completely paid or provided by contractor(s) –

1317 <input type="checkbox"/> Feed	1325 <input type="checkbox"/> Seed	1320 <input type="checkbox"/> Supplies
1316 <input type="checkbox"/> Feeder livestock and poultry	1318 <input type="checkbox"/> Fertilizer and lime	1322 <input type="checkbox"/> Utilities
1324 <input type="checkbox"/> Breeding livestock	1319 <input type="checkbox"/> Chemicals	1326 <input type="checkbox"/> Other, specify → 1146
1323 <input type="checkbox"/> Veterinary services	1321 <input type="checkbox"/> Fuels	1315 <input type="checkbox"/> None

4. Enter the name of the contractor that provided inputs and owned the commodity ☒

1327

12106167

## SECTION 22 INCOME FROM FARM-RELATED SOURCES

Report amount received before taxes and expenses in 2012.

1. Customwork and other agricultural services provided for farmers and others, such as plowing, planting, spraying, harvesting, preparation of products for market, etc. Exclude if customwork was an entirely separate business from your agricultural operation . . . . . 0992	None <input type="checkbox"/>	Dollars \$ <input type="text"/> .00
2. Payments received from cash rent or share payments from renting out farmland or payments from lease of allotments. Include payments for livestock pastured on a per-head basis, per-month basis, AUM basis, etc. . . 0993	<input type="checkbox"/>	\$ <input type="text"/> .00
3. Sales of forest products. Include timber, firewood, etc. Exclude sales of Christmas trees, short rotation woody crops, and maple products . . . . . 0994	<input type="checkbox"/>	\$ <input type="text"/> .00
4. Agri-tourism and recreational services, such as farm or winery tours, hay rides, hunting, fishing, etc. . . . . 1401	<input type="checkbox"/>	\$ <input type="text"/> .00
5. Patronage dividends and refunds from cooperatives. . . . . 1402	<input type="checkbox"/>	\$ <input type="text"/> .00
6. Crop and livestock insurance payments received. Exclude payments received from casualty insurance, vehicle liability, blanket policies, and operator dwelling insurance . . . . . 1404	<input type="checkbox"/>	\$ <input type="text"/> .00
7. Other income which is closely related to the agricultural operation. Include renting and leasing farm machinery and trucks, renting and leasing of livestock, bee colony rental, animal boarding, state fuel tax refunds, farm-generated energy, etc. Specify <input checked="" type="checkbox"/>		
1433 <input type="text"/> . . . 1403	<input type="checkbox"/>	\$ <input type="text"/> .00

## SECTION 23 FARM LABOR

1. How many HIRED farm or ranch workers, including paid family members and office workers –		None	Number
a. Worked less than 150 days on this operation in 2012? Exclude contract labor . . . . . 0941	<input type="checkbox"/>		<input type="text"/>
b. Worked 150 days or more on this operation in 2012? Exclude contract labor . . . . . 0942	<input type="checkbox"/>		<input type="text"/>
2. How many UNPAID farm or ranch workers, including family members and office workers, worked on this farm or ranch? . . . . . 3401	<input type="checkbox"/>		<input type="text"/>
3. How many MIGRANT workers were on this operation in 2012? A migrant worker is a farm worker whose employment required travel that prevented the migrant worker from returning to his/her permanent place of residence the same day. Include hired and contract workers . . . . . 3402	<input type="checkbox"/>		<input type="text"/>

## SECTION 24 GRAIN STORAGE CAPACITY

1. Were any facilities to store whole grains, oilseeds, or pulse crops on this operation on <b>December 31, 2012</b> ? 1028 1 <input type="checkbox"/> <b>Yes</b> - Complete this section 3 <input type="checkbox"/> <b>No</b> - Go to SECTION 25	
2. What was the total whole grains, oilseed, and pulse crops storage capacity on this operation? Include capacity of all structures normally used for storing whole grains and oilseeds . . . . . 1029	Tons <input type="text"/>

12106175



## SECTION 25 PRODUCTION EXPENSES

Report total production expenses paid by this operation in 2012.

### INCLUDE

- expenses paid by you and your landlords
- expenses connected with performing customwork for others

### EXCLUDE

- expenses not related to the farm business
- any expenses paid by the contractor

### EXPENSES PAID BY THIS OPERATION AND ITS LANDLORD(S)

	None	Dollars
1. Fertilizer, lime, and soil conditioners purchased – Include rock phosphate, gypsum, manure purchased, potting soil, growing media, and other organic materials. Include the cost of any custom application. . . . . 1501	<input type="checkbox"/>	\$ .00
2. Chemicals purchased such as insecticides, herbicides, fungicides, other pesticides, etc. – Include cost of custom application . . . . . 1502	<input type="checkbox"/>	\$ .00
3. Seeds, plants, vines, trees, etc. purchased – Include technology or other fees, seed treatments, and seed cleaning cost. Exclude items purchased for resale without additional growth. . . . . 1503	<input type="checkbox"/>	\$ .00
4. Breeding livestock purchased or leased, regardless of age – Include dairy cattle. . . . . 1504	<input type="checkbox"/>	\$ .00
5. All other livestock and poultry purchased or leased – Include stocker and feeder cattle, calves, sheep, lambs, feeder pigs, chicks, pullets, poults, horses, fish, goats, bee colonies, etc. Include livestock leasing expense. . . . . 1505	<input type="checkbox"/>	\$ .00
6. Feed purchased for livestock and poultry – Include grain, hay, silage, mixed feeds, concentrates, supplements, premixes, etc. . . . . 1506	<input type="checkbox"/>	\$ .00
7. Gasoline, fuels, and oils purchased for the farm business – Include diesel, natural gas, LP gas, motor oil and grease, etc. . . . . 1507	<input type="checkbox"/>	\$ .00
8. Utilities purchased for the farm business – Include electricity, farm share of telephone, water purchased, etc. . . . . 1508	<input type="checkbox"/>	\$ .00
9. Repairs, supplies, and maintenance cost for the farm business. . . . . 1509	<input type="checkbox"/>	\$ .00
10. Labor –		
a. Hired farm and ranch labor – Include employer's cost for social security, worker's compensation, insurance premiums, pension plans, etc. . . . . 1510	<input type="checkbox"/>	\$ .00
b. Contract labor – Include expenses for labor, such as harvesting of fruit, vegetables, berries, etc. performed on a contract basis by a contractor, crew leader, etc. . . . . 1511	<input type="checkbox"/>	\$ .00
11. Customwork and custom hauling, such as custom planting, harvesting, etc. and custom hauling of grain, livestock, milk, manure, etc. . . . . 1512	<input type="checkbox"/>	\$ .00
12. Rent –		
a. Cash rent paid in 2012 for land and buildings – Include grazing fees. . . . . 1513	<input type="checkbox"/>	\$ .00
b. Rent and lease expenses for machinery, equipment, and farm share of vehicles – Exclude custom hire . . . . . 1514	<input type="checkbox"/>	\$ .00
13. Interest paid on debts –		
a. Secured by real estate. . . . . 1515	<input type="checkbox"/>	\$ .00
b. Not secured by real estate. . . . . 1516	<input type="checkbox"/>	\$ .00
14. Property taxes paid in 2012 – Include farm real estate, machinery, livestock, etc. for the farm business. Exclude taxes paid by this operation's landlords. . . . . 1517	<input type="checkbox"/>	\$ .00
15. Other production expenses – Include animal health cost, storage and warehousing, marketing expenses, insurance, etc. Exclude health insurance premiums and payroll taxes . . . . . 1518	<input type="checkbox"/>	\$ .00
16. How much did your landlord(s) pay for the production expenses for this operation in 2012? . . . . . 1519	<input type="checkbox"/>	\$ .00
17. What was the value of your landlord's share of the total sales produced by this operation? – Exclude cash rent . . . . . 1349	<input type="checkbox"/>	\$ .00
18. What was the total depreciation expense claimed by this operation in 2012 for all capital assets? Estimate 2012 from 2011 if necessary. . . . . 1520	<input type="checkbox"/>	\$ .00

12106183

## SECTION 26 FERTILIZERS AND CHEMICALS APPLIED

1. Were any fertilizers, manure, herbicides, insecticides, fungicides, nematicides, other pesticides, growth regulators, or other chemicals used on this operation during 2012? Include rock phosphate, lime, and gypsum as fertilizer.

1568 1 ☐ **Yes** - Complete this section      3 ☐ **No** - Go to SECTION 27

2. Commercial fertilizer and soil conditioners applied to –

None

Number of Acres

a. Cropland in 2012 – Exclude cropland used only for pasture. . . . . 0932 ☐

b. Pastureland and rangeland acres in 2012 – Include cropland used only for pasture or grazing . . . . . 0933 ☐

3. Acres of cropland and pastureland on which animal manure was applied. . . . . 1569 ☐

4. Acres treated with chemicals to control the items listed below. The same acres can be reported in more than one item below. However, report acres only once for each item, regardless of the number of applications.

Number of Acres

a. Insects . . . . . 0936 ☐

b. Weeds, grass, or brush - Include both pre-emergence and post emergence . . . . . 0939 ☐

c. Nematodes . . . . . 0937 ☐

d. Diseases in crops and orchards such as blight, smut, rust, etc. . . . . 0938 ☐

5. Acres of crops treated to control growth, thin fruit, ripen, or defoliate. . . . 0940 ☐

## SECTION 27 ORGANIC AGRICULTURE

1. In 2012, did this operation produce organic products according to USDA's National Organic Program (NOP) standards or have acres transitioning into USDA NOP production?

3501 1 ☐ **Yes** - Complete this section      3 ☐ **No** - Go to SECTION 28

2. Report type of production. Check all that apply

3502 ☐ USDA NOP certified organic production (exclude handling). Specify agency or organization that certified the organic production below. ☒

1252

3503 ☐ USDA NOP organic production exempt from certification (exempt is production normally less than \$5,000 in sales).

3504 ☐ Acres transitioning into USDA NOP organic production.

3506 ☐ Production according to USDA NOP standards but NOT certified or exempt.

3. What was the value of USDA NOP certified or exempt organically produced commodities sold from this operation in 2012? . . . . . 3505

None

Value of Sales  
(Dollars)

\$ .00

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## SECTION 28 MARKET VALUE OF LAND, BUILDINGS, MACHINERY, AND EQUIPMENT

1. Report your estimate of the <b>current market value</b> of land and buildings reported in SECTION 1.		Estimated Market Value (Dollars)	
a. All land and buildings owned. . . . . 0996	None <input type="checkbox"/>	\$	.00
b. All land and buildings rented or leased from others. . . . . 0997	<input type="checkbox"/>	\$	.00
c. All land and buildings rented or leased to others. . . . . 0998	<input type="checkbox"/>	\$	.00
2. What is your estimate of the <b>current value of all machinery, equipment, and implements</b> used for farm-related activities on this operation, regardless of ownership, on <b>December 31, 2012</b> ? . . . . 0943		None <input type="checkbox"/>	Estimated Market Value (Dollars)
		\$	.00

*INCLUDE - the following kept on this operation and used for this farm or ranch business in 2012.*

• cars	• trucks	• tractors	• tools	• dairy equipment
• combines	• plows	• disks	• harrows	• irrigation equipment
• pumps	• motors	• tanks	• feeders	• grinding and mixing equipment, etc.
• dryers	• computers			

## SECTION 29 MACHINERY AND EQUIPMENT

1. For the items listed below, report the number on this operation on <b>December 31, 2012</b> . Include machinery, equipment, and implements used for the farm or ranch business in 2011 or 2012, and usually kept on the operation.	None	Number on this operation <b>December 31, 2012</b>	None	Of these, the number manufactured in the last 5 years (2008-2012)
a. Trucks, including pickups. . . . . 0944	<input type="checkbox"/>		<input type="checkbox"/>	
b. Tractors less than 40 horsepower (PTO) – Exclude garden tractors . . . . . 0946	<input type="checkbox"/>		<input type="checkbox"/>	
c. Tractors 40 - 99 horsepower (PTO). . . . . 0948	<input type="checkbox"/>		<input type="checkbox"/>	
d. Tractors 100 horsepower (PTO) or more . . . . . 0962	<input type="checkbox"/>		<input type="checkbox"/>	
e. Grain and bean combines, self-propelled . . . . . 0950	<input type="checkbox"/>		<input type="checkbox"/>	
f. Cotton pickers and strippers, self-propelled . . . . . 0956	<input type="checkbox"/>		<input type="checkbox"/>	
g. Forage harvesters, self-propelled . . . . . 0953	<input type="checkbox"/>		<input type="checkbox"/>	
h. Hay balers . . . . . 0960	<input type="checkbox"/>		<input type="checkbox"/>	

## SECTION 30 ENERGY

1. During 2012, were there any renewable energy producing systems, regardless of ownership, on this operation?		
3601	1 <input type="checkbox"/> <b>Yes</b> - Complete this section	3 <input type="checkbox"/> <b>No</b> - Go to item 3
2. Report types of systems on this operation. Check all that apply		
3603 <input type="checkbox"/> Solar panels	3614 <input type="checkbox"/> Geothermal system	3610 <input type="checkbox"/> Ethanol
3604 <input type="checkbox"/> Wind turbines	3615 <input type="checkbox"/> Small hydro system	3606 <input type="checkbox"/> Other, specify below ☒
3605 <input type="checkbox"/> Methane digesters	3609 <input type="checkbox"/> Biodiesel	3612 <input type="checkbox"/>
3. On the land owned by this operation, were there any wind rights leased to others?		
3607	1 <input type="checkbox"/> <b>Yes</b>	3 <input type="checkbox"/> <b>No</b>

12106209



SECTION 31 LAND USE PRACTICES

1. During 2012, considering the total acres on this operation –

	None	Number of Acres
a. How many acres were drained by tile? . . . . . 3450	<input type="checkbox"/>	
b. How many acres were artificially drained by ditches? . . . . . 3451	<input type="checkbox"/>	
c. How many acres were under a conservation easement? . . . . . 3452	<input type="checkbox"/>	
d. On how many cropland acres were no-till practices used? . . . . . 3455	<input type="checkbox"/>	
e. On how many cropland acres were conservation tillage, excluding no-till, practices used? . . . . . 3454	<input type="checkbox"/>	
f. On how many cropland acres were conventional tillage practices used? . . . . . 3453	<input type="checkbox"/>	
g. How many cropland acres were planted to a cover crop? Exclude CRP acres. . . . . 3456	<input type="checkbox"/>	

SECTION 32 PRACTICES

1. At any time during 2012, did this operation –

a. Receive irrigation water supplied by a U.S. Bureau of Reclamation project or facility? Include reclamation water delivered by a local district. . . . . 1722	1 <input type="checkbox"/>	Yes	3 <input type="checkbox"/>	No
b. Practice rotational or management-intensive grazing? . . . . . 1725	1 <input type="checkbox"/>	Yes	3 <input type="checkbox"/>	No
c. Produce and sell value added crops, livestock, or products such as beef jerky, fruit jams, jelly, preserves, floral arrangements, cider, wine, etc.? . . . . 1726	1 <input type="checkbox"/>	Yes	3 <input type="checkbox"/>	No
d. Market products through a Community Supported Agriculture (CSA) arrangement? . . . . . 1727	1 <input type="checkbox"/>	Yes	3 <input type="checkbox"/>	No
e. Raise or sell veal calves? . . . . . 1728	1 <input type="checkbox"/>	Yes	3 <input type="checkbox"/>	No
f. Practice alley cropping or silvopasture? . . . . . 1731	1 <input type="checkbox"/>	Yes	3 <input type="checkbox"/>	No
g. Harvest any biomass (crop residue, grasses, woody biomass, etc.) for use in the production of renewable energy? Exclude grains, oilseeds, and firewood . . . . . 1750	1 <input type="checkbox"/>	Yes	3 <input type="checkbox"/>	No
h. Market products directly to retail outlets (including restaurants, grocery stores, schools, hospitals, or other businesses) that in turn sell directly to consumers? . . . . . 1751	1 <input type="checkbox"/>	Yes	3 <input type="checkbox"/>	No
i. Have an on-farm packing facility for distributing vegetables, potatoes, fruit, nuts, berries or other crops? . . . . . 1752	1 <input type="checkbox"/>	Yes	3 <input type="checkbox"/>	No

SECTION 33 DIRECT SALES FOR HUMAN CONSUMPTION

1. During 2012, did you produce, raise, or grow any crops, livestock, poultry, or agricultural products that were sold directly to individual consumers for human consumption?

INCLUDE - sales from

- roadside stands
- farmers markets
- pick your own
- door to door, etc.
- Community Supported Agriculture (CSA)

EXCLUDE

- craft items
- processed products such as cheese, butter, jellies, sausages, and hams
- wine and cider

	Value of Sales (Dollars)
1409 1 <input type="checkbox"/> Yes - Gross value of these direct sales . . . . . 0920	\$ .00
1410 Specify product(s) →	
3 <input type="checkbox"/> No - Go to SECTION 34	



## SECTION 34 AGRICULTURAL ACTIVITY WITHIN THE BORDERS OF AMERICAN INDIAN RESERVATIONS, PUEBLOS, AND SERVICE AREAS

1. Did this operation use any land for livestock or cropland within the borders of an American Indian Reservation, Pueblo, or Service Area at any time during 2012? Include owned, deeded, tribal or allotted land.

1050 1 ☐ **Yes** - Complete this Section 3 ☐ **No** - Go to SECTION 35

2. Enter the name and state of the American Indian Reservation, Pueblo, or Service Area where the agricultural activity occurred.

1051	Reservation, Pueblo, or Service Area Name	1052	State
			Number of Acres

3. How many total acres did this operation use for livestock or cropland within this Reservation, Pueblo, or Service Area in 2012? Exclude land used on a per-head or animal unit month (AUM) basis. . . . . 1053

a. How many of these acres were harvested cropland? . . . . . 1054

4. In 2012, did this operation have any livestock within the borders of an American Indian Reservation, Pueblo, or Service Area? Include livestock on land used on a per-head or animal unit month (AUM) basis.

1056 1 ☐ **Yes** - Continue 3 ☐ **No** - Go to SECTION 35

- a. **On December 31, 2012**, what percent of this operation's livestock was on this Reservation, Pueblo, or Service Area?

1057 1 ☐ None 3 ☐ 26 - 50 percent 5 ☐ 76 - 99 percent  
2 ☐ 1 - 25 percent 4 ☐ 51 - 75 percent 6 ☐ 100 percent (all livestock)

## SECTION 35 OPERATOR CHARACTERISTICS

1. In 2012, how many operators (individuals) were involved in the day-to-day decisions for this operation? Enter the number of operators and the number of women operators. Exclude hired workers unless they were a hired manager or family member. . . . 1575

Total Number  
of Operators

Number of Women  
Operators

1574

2. Answer the following questions for up to three primary operators of this operation as of **December 31, 2012**.

a. Full name . . . . .

b. Sex of operator . . . . .

c. Is operator 2 or 3 the spouse of the principal operator? . . . . .

d. At which occupation did the operator spend the majority (50 percent or more) of his/her worktime in 2012?

e. Is this operator retired? . . .

f. How many days did the operator work off the farm in 2012? Include days in which the operator worked at least 4 hours per day in an off-farm job. Include work on someone else's farm for pay . . . . .

Principal Operator or Senior Partner	Operator 2	Operator 3
1835 <input type="text"/>	1852 <input type="text"/>	1872 <input type="text"/>
0926 1 <input type="checkbox"/> Male 2 <input type="checkbox"/> Female	1586 1 <input type="checkbox"/> Male 2 <input type="checkbox"/> Female	1597 1 <input type="checkbox"/> Male 2 <input type="checkbox"/> Female
	1590 1 <input type="checkbox"/> Yes 3 <input type="checkbox"/> No	1601 1 <input type="checkbox"/> Yes 3 <input type="checkbox"/> No
0928 Mark one answer only. 1 <input type="checkbox"/> Farm or ranch work 2 <input type="checkbox"/> Other	1580 Mark one answer only. 1 <input type="checkbox"/> Farm or ranch work 2 <input type="checkbox"/> Other	1591 Mark one answer only. 1 <input type="checkbox"/> Farm or ranch work 2 <input type="checkbox"/> Other
0924 1 <input type="checkbox"/> Yes 3 <input type="checkbox"/> No	1582 1 <input type="checkbox"/> Yes 3 <input type="checkbox"/> No	1593 1 <input type="checkbox"/> Yes 3 <input type="checkbox"/> No
0929 Mark one answer only. 1 <input type="checkbox"/> None 2 <input type="checkbox"/> 1 - 49 days 3 <input type="checkbox"/> 50 - 99 days 4 <input type="checkbox"/> 100 - 199 days 5 <input type="checkbox"/> 200 days or more	1831 Mark one answer only. 1 <input type="checkbox"/> None 2 <input type="checkbox"/> 1 - 49 days 3 <input type="checkbox"/> 50 - 99 days 4 <input type="checkbox"/> 100 - 199 days 5 <input type="checkbox"/> 200 days or more	1931 Mark one answer only. 1 <input type="checkbox"/> None 2 <input type="checkbox"/> 1 - 49 days 3 <input type="checkbox"/> 50 - 99 days 4 <input type="checkbox"/> 100 - 199 days 5 <input type="checkbox"/> 200 days or more

12106225



	Principal Operator or Senior Partner	Operator 2	Operator 3
g. Did the operator live on this operation at any time in 2012? . . . . .	0923 1 <input type="checkbox"/> Yes 3 <input type="checkbox"/> No	1581 1 <input type="checkbox"/> Yes 3 <input type="checkbox"/> No	1592 1 <input type="checkbox"/> Yes 3 <input type="checkbox"/> No
h. In what year did the operator begin to operate any part of <b>THIS</b> operation?	0930 <input type="text"/>	1584 <input type="text"/>	1595 <input type="text"/>
i. What year did the operator begin to operate <b>ANY</b> farm? . . . . .	1834 <input type="text"/>	1851 <input type="text"/>	1871 <input type="text"/>
j. What was the operator's age on December 31, 2012? . . . . .	0925 <input type="text"/> years	1585 <input type="text"/> years	1596 <input type="text"/> years
k. Is the operator of Spanish, Hispanic, or Latino origin or background, such as Mexican, Cuban, or Puerto Rican, regardless of race?	0927 Spanish, Hispanic, or Latino origin 1 <input type="checkbox"/> Yes 3 <input type="checkbox"/> No	1587 Spanish, Hispanic, or Latino origin 1 <input type="checkbox"/> Yes 3 <input type="checkbox"/> No	1598 Spanish, Hispanic, or Latino origin 1 <input type="checkbox"/> Yes 3 <input type="checkbox"/> No
l. What is the operator's race? . . . . .	<b>Mark one or more.</b> 1701 <input type="checkbox"/> White 1702 <input type="checkbox"/> Black or African American 1703 <input type="checkbox"/> American Indian or Alaska Native. Specify tribe <input type="text"/> 1733 <input type="text"/> 1705 <input type="checkbox"/> Asian 1704 <input type="checkbox"/> Native Hawaiian or Other Pacific Islander	<b>Mark one or more.</b> 1801 <input type="checkbox"/> White 1802 <input type="checkbox"/> Black or African American 1803 <input type="checkbox"/> American Indian or Alaska Native. Specify tribe <input type="text"/> 1833 <input type="text"/> 1805 <input type="checkbox"/> Asian 1804 <input type="checkbox"/> Native Hawaiian or Other Pacific Islander	<b>Mark one or more.</b> 1901 <input type="checkbox"/> White 1902 <input type="checkbox"/> Black or African American 1903 <input type="checkbox"/> American Indian or Alaska Native. Specify tribe <input type="text"/> 1933 <input type="text"/> 1905 <input type="checkbox"/> Asian 1904 <input type="checkbox"/> Native Hawaiian or Other Pacific Islander
m. How many people lived in the operator's household in 2012? . . . . .	1577 <input type="text"/> number	1589 <input type="text"/> number	1600 <input type="text"/> number
n. Is this operator a hired manager for this operation? . . . . .	1576 1 <input type="checkbox"/> Yes 3 <input type="checkbox"/> No	1588 1 <input type="checkbox"/> Yes 3 <input type="checkbox"/> No	1599 1 <input type="checkbox"/> Yes 3 <input type="checkbox"/> No

HOUSEHOLD INCOME

3. In 2012, how many households shared in the net farm income of this operation? . . . . . 1608

4. In 2012, what percent of the principal operator's total household income came from this operation? . . . . . 1578

INTERNET ACCESS

5. At any time during 2012, did this operation have internet access, either on the operation or at the principal operator's residence?

1260 1 ☐ Yes – Report the type of service that was used to access the internet. Check all that apply

1261 ☐ Dial-up service  
1262 ☐ DSL Service  
1263 ☐ Cable modem service

1264 ☐ Fiber-optic service  
1265 ☐ Mobile broadband plan for a computer or a cell phone

1266 ☐ Satellite service  
1267 ☐ Broadband over Power Lines (BPL)  
1268 ☐ Other, specify below

3 ☐ No – Go to SECTION 36

1269

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## SECTION 36 TYPE OF ORGANIZATION

1. Was more than 50 percent of the ownership interest in this operation held by you (the principal operator) and/or persons related to you by blood, marriage, or adoption, including relatives not residing in your household? Ownership interest is defined as partners, corporate shareholders, and members of a Limited Liability Company. Ownership interest DOES NOT INCLUDE landlords, contractors, and lenders. . . . . 1672 1 ☐ Yes 3 ☐ No
2. Was this operation organized as a Limited Liability Company (LLC) under State law? . . . . . 1673 1 ☐ Yes 3 ☐ No
3. In 2012, what was this operation's legal status for tax purposes? Mark one:
  - 1671 1 ☐ Family or individual operation – Exclude partnerships and corporations.
  - 2 ☐ Partnership operation – Include family partnerships.
 

 • Is this partnership registered under state law? 1567 1 ☐ Yes 3 ☐ No
  - 3 ☐ Incorporated under state law –
 

 • Is this a family-held corporation? . . . . . 1681 1 ☐ Yes 3 ☐ No  
 • Are there more than 10 stockholders? . . . . . 1683 1 ☐ Yes 3 ☐ No
  - 4 ☐ Other, such as estate or trust, prison farm, grazing association, American Indian Reservation etc. . . . . specify type 1685

## SECTION 37 CONCLUSION

1. Is it possible the information on this form would be duplicated on a form with another name or address?
  - 1080 1 ☐ **Yes** - Provide the other name and address below 3 ☐ **No** - Go to Item 2

Possible Duplicate Name	Address
1081 <input style="width: 300px;" type="text"/>	1082 <input style="width: 300px;" type="text"/>
City	State Zip
1083 <input style="width: 400px;" type="text"/>	1084 <input style="width: 50px;" type="text"/> 1085 <input style="width: 100px;" type="text"/>
2. Do you (the individual named on the label) make any day-to-day decisions for **another** farm or ranch? It is important that the Census of Agriculture accurately accounts for all of your farm or ranch operations.
  - 1086 1 ☐ **Yes** - Continue 3 ☐ **No**
  - a. Did you receive a 2012 Census of Agriculture report form for this additional farm or ranch?
    - 1087 1 ☐ **Yes** 3 ☐ **No** - Enter the information of the additional farm or ranch below

Additional Farm or Ranch	Area Code and Phone Number
1088 <input style="width: 300px;" type="text"/>	1089 <input style="width: 50px;" type="text"/> - <input style="width: 50px;" type="text"/> - <input style="width: 100px;" type="text"/>
  - b. Did you include all data from this additional farm or ranch on THIS REPORT? Do not make changes to the data in this report, regardless of your answer.
    - 1091 1 ☐ **Yes** 3 ☐ **No**

Return your form in the envelope provided. Thank you for your participation.

A wide variety of agricultural statistics is available from the National Agricultural Statistics Service (NASS). Check out the NASS reports, data products, and services on the Internet at [www.nass.usda.gov](http://www.nass.usda.gov)

According to the Paperwork Reduction Act of 1995, an agency may not conduct or sponsor, and a person is not required to respond to, a collection of information unless it displays a valid OMB control number. The valid OMB number is 0535-0226. The time required to complete this information collection is estimated to average 50 minutes per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information.

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## INSTRUCTION SHEET

### UNITED STATES 2012 CENSUS OF AGRICULTURE

#### Your report is due February 4, 2013

**Who Should Report?**

A reply is needed from **EVERYONE** who receives a report form, including persons who operated a farm, ranch or other agricultural operation in 2012 as well as those who were not involved in agriculture. More census information is on the Internet at [www.agcensus.usda.gov](http://www.agcensus.usda.gov)

**If you do not return your report form, you will continue to receive contacts from us.**

**If you were a landlord only** and rented out all of your land, complete the front page, Sections 1 and 37 of the enclosed report form and return it in the preaddressed envelope. If you were a landlord but still operated other land yourself, you should complete the entire report form for that land which you operated.

**If you had no land, no livestock, and no agricultural operations**, return the report form with a note indicating your status on the front of the form below the address label.

**Partial Year Operations** - If you stopped farming during 2012, complete the report form for the portion of the year that you did farm. Write "Stopped farming during 2012" and the date you stopped farming below the address area. Mail the completed report form in the return envelope. If the person whose name is on the label was deceased during 2012, complete the form for the portion of the year that was farmed, and write a note.

**Involved In More Than One Operation** - If you made decisions for more than one operation, you may have received a report form for each operation. Provide information for each operation on a separate form. To obtain additional report forms, or if you have questions, please call the toll-free help line at 1-888-424-7828.

**Partnership Operation** - Complete only ONE form for the entire partnership's agricultural operation and include the entire operation that one form. If you made day-to-day decisions for more than one partnership operation, complete a report form for each separate operation. We have listed all known partners below the address area to assist in defining the operation. Make any necessary corrections to these names.

**If you owned farm or ranch land in 2012 that was idle and NOT rented out**, you should complete and return the report form.

**Specialty Commodities** - Horses, bees, elk, emus, fish, nursery, etc., are an important part of the agriculture industry. Report for all commodities, regardless of the amount of production or sales you had in 2012.

**Land in Federal conservation programs in 2012** - If you had land in the Conservation Reserve Program (CRP), Wetlands Reserve Program (WRP), Farmable Wetlands Program (FWP), or Conservation Reserve Enhancement Program (CREP) and you made the decisions on the acres, include the conservation land on the report form in Sections 1, 2, and 5.

**Received More Than One Report Form For the Same Operation** - If you received more than one report form for the same operation, complete only ONE form per operation. Write "Duplicate" below the address area of each extra form. Return all forms in the same return envelope with your completed form so that we can correct our records.

**Entering Your Responses** - Use **BLUE** or **BLACK INK** only. Enter your replies in the unit requested, i.e., dollars, bushels, tons, etc. When reporting dollars, report in whole dollars only. Convert fractions to decimals. Please print clearly and keep numbers and letters within the white boxes. Mark all applicable Yes/No and None boxes with an "X".

**SECTION 1 - ACREAGE IN 2012**

Your answers in this section will determine the land (Acres in "THIS OPERATION") referred to throughout the report form. Include land associated with your agricultural operation in 2012, whether in production or not. Include all land that you owned or rented during 2012, even if only for part of the year. Exclude residential or commercial land. Report land in whole acres.

**Item 1 (Box A)** - Report all land owned in 2012 whether held under deed, purchase contract or mortgage, homestead law, or as heir/heirless or trustee of an undivided estate. Include all land owned by you and/or your spouse, or by the partnership, corporation, or organization named on the front of the report form.

**Item 2 (Box B)** - Report all land rented or leased by you or your operation. Exclude land used under Government grazing permits or on a per head or animal unit (AUM) basis. Bureau of Land Management (BLM) Section 15 land leased by your operation with a specified acreage tract should be included here even though your fees to BLM are paid on an AUM basis.

**Item 3 (Box C)** - Include all land rented out for any purpose if it was part of the acreage reported in Items 1 and 2. Your tenant(s) will receive a form to report production for the land they rent. Do not report land placed in conservation programs as acres rented to others.

**Item 3a** - Report all land owned by the operation and rented or leased to others.

**Item 4 (Box D)** - This is all land you operated at any time in 2012. Land use in Section 2 should be reported for these acres.

**Item 6 Total acres equals zero (0)** - After completing Section 1, if the acres in Item 4, BOX D equals zero and you did not raise or own any livestock, aquaculture, or poultry in 2012, write a description of land use in the space by question 6. Complete Section 37 and mail the report form in the return envelope.

**SECTION 2 - LAND**

The total (Item 5) of the acres from Items 1 - 4 entered in BOX E should equal the total acres in Section 1, Item 4, BOX D. These acres represent "this operation" for this census report. **If these two numbers are not the same, please GO BACK and CORRECT your figures.** Do not report any crops grown on land rented or leased to others or worked by others on shares during 2012.

**Land used for more than one purpose** - Do not report the same acreage in more than one of the listed categories. If part or all of your land was used for more than one listed purpose in 2012, report that land only in the first purpose listed. For example, if you planted and harvested a grain crop and grazed the crop residue in the fall, report the land in Item 1a, cropland harvested. Do not report those acres again in Item 2c pasture or grazing land.

**CRP/WRP and other conservation programs** - Report these acres in the Items in this section that best describe them. For example, CRP land may be reported in cropland harvested, cropland idle, or woodland not pastured depending on its use.

**Item 1a** - Land maintained for orchards or vineyards should be recorded even if the crop failed, or the trees or vines are not of bearing age. Abandoned acres of orchards or vineyards should be reported in Item 1d. Harvested cropland includes trees for fruit, nuts, and berries along with Christmas trees and short rotation woody crops. Do not include the area harvested for timber or firewood. If more than one crop was harvested from the same land in 2012, report that land as cropland harvested only once.

**Item 1b** - Include land you intended to harvest but were forced to abandon or had the crop fail.

**Item 1c** - Include cropland left unseeded for the 2012 harvest and summer fallowed, cultivated by tillage, or treated with herbicides to control weeds and conserve moisture. Include cropland summer fallowed in 2012 even though it may have been planted to wheat, etc., for the 2013 harvest.

**SECTION 3 - CASH RENTS**

Include all acres rented from others on a cash basis. If you rent a whole farm from someone else that includes dwellings and buildings, exclude the whole farm acres from this section.

**SECTION 4 - IRRIGATION**

Include acres irrigated by all methods and from all water sources including those irrigated from lagoons through a sprinkler or flood system.

**SECTION 5 - AGRICULTURAL PROGRAMS AND CROP INSURANCE ACRES**

For conservation program cost shares, include the government's share of the amount paid. Exclude any payments from loans or programs that must be repaid.

**Item 2** - Report all acres covered by any crop insurance policy in 2012. Include land in pasture insurance programs and acres covered by guaranteed revenue policies.

**Item 7** - Report amount received for commodities placed under CCC loan during 2012. Include amount received even if commodity was redeemed or forfeited prior to December 31, 2012. Exclude CCC loans to build crop storage facilities.

**Item 8** - Report total amount repaid in 2012, regardless of the crop year the loan was made.

**REPORTING VALUE OF SALES**

Report the value of all crops and livestock sold from this operation in 2012 in the appropriate commodity section. Report the sales in 2012 regardless of the year crops were harvested or raised. Include the value of your landlord's share of the commodities harvested. Report commodities as sold that you owned and moved to someone else's operation for further feeding, such as cattle. Report the gross value before the deduction of expenses, fees, or income taxes. Include payments received in 2012 from cooperatives or marketing organizations for crops produced on this operation regardless of the year in which the crops were harvested. Also, include as sales your estimate of the value of any crop or livestock removed from this operation in trade of services, such as baled hay for labor or other services. Report the total value you received for animals and poultry sold from this operation in 2012, without deducting production or marketing expenses (cost of feed, cost of livestock purchased, cost of hauling and selling, etc).

**Do NOT include:**

- Proceeds from CCC loans or other government payments.
- The value of sales of any cattle, hogs, or poultry owned by you but kept and sold from a location you did not operate.
- The value of commodities grown under a production contract.

**SECTION 6 - FIELD CROPS**

**Acres harvested** - Enter the acres harvested in 2012. Round fractions to whole acres except for tobacco, where tenths should be reported.

**Total quantity harvested** - If your unit of measure is different than the unit requested on the report form, convert your figure for the quantity harvested to the unit requested. If the harvest was incomplete by December 31, 2012, estimate the total quantity to be harvested.

**Acres irrigated** - Report the irrigated harvested acres only once, even if the crop was irrigated multiple times during the growing season.

**Double cropping** - If two or more crops were harvested from the same land (double cropping), report the total acres and production of each harvested crop.

**Interplanted crops** - If two crops were grown at the same time in alternating strips in the same field, report the acreage of the field used for each crop.

**Skip row planting** - If a crop was planted in an alternating pattern of planted and non-planted rows, such as two rows planted and two rows skipped, report the acreage occupied by the crop and report the skipped portion as cropland idle in Section 2, Item 1d.

If you rented land under a share arrangement, include your landlord's share of the crop in value of sales.

**SECTION 7 - HAY AND FORAGE CROPS**

Include hay and forage from alfalfa, wild or native grasses, small grains, soybeans, and peanuts. Report production in tons. Any pasture or conservation land that had hay cut from it should be reported as cropland harvested in Section 2, Item 1a.

**SECTION 8 - CUT CHRISTMAS TREES, SHORT ROTATION WOODY CROPS AND MAPLE SYRUP**

**Item 2** - Acres in production of cut Christmas trees include both those to be harvested in future years as well as those harvested in 2012. Trees cut should include only those trees cut in 2012.

**Item 3** - A short rotation woody crop is a tree that is harvested in 10 years or less. These are trees for use by the paper or pulp industry or as engineered wood. Exclude trees cut for timber. Acres harvested in 2012 should be reported as having been both in production and harvested. Acres not harvested in 2012 should be reported as acres in production but not as acres harvested.

**Item 4** - Producers should report number of taps and gallons of syrup. If sap was sold, estimate the number of gallons of syrup it would have produced. Report the acres of tapped maple trees in Section 2, Item 3, woodland not pastured.

**SECTION 9 - NURSERY, GREENHOUSE, FLORICULTURE, SOD, MUSHROOMS, VEGETABLE SEEDS, AND PROPAGATIVE MATERIALS**

Report Christmas trees grown on this operation and sold live as nursery stock, code 0488. Exclude crops bought for resale without additional growing, and garden center items, such as chemicals and fertilizers. Report all acres of Christmas trees in production for cut Christmas trees and the number cut in 2012 in Section 8, Item 2.

**SECTION 10 - VEGETABLES, POTATOES, AND MELONS**

**Item 3** - Report acres harvested for individual crops. If the same crop was planted more than once during the year on the same field, report the sum of the acres harvested during 2012. For example, if 4 acres were planted to lettuce and harvested, then replanted to lettuce and harvested, report 8 acres of lettuce in Item 3 but only 4 acres in Item 2.

**SECTION 11 - FRUIT AND NUTS**

Report fruit and nut trees only if there was a combined total of 20 or more trees and vines, whose production was for sale. Exclude abandoned acres of orchards or vineyards that should be reported in Section 2, Item 1d. Bearing age acres are the acres of trees or vines that produced any fruit or nut crop in 2012 or previous years. If fruit and nut trees and vines were interplanted with other crops, report only the total acres for the orchard in Section 11, and the total acres of each interplanted crop in their appropriate section(s).

**SECTION 12 - BERRIES**

**Item 2** - Report all acres on which berries were grown in 2012 for harvest in 2012 or later years. Do not include abandoned acres or acres harvested for home use.

**SECTIONS 13, 14, AND 18 - CATTLE AND CALVES, HOGS AND PIGS, AND POULTRY**

Include all animals on this operation on December 31, 2012 owned by you, raised by you under contract, or kept by you for others. Include animals on unfenced lands, National Forest land, Indian Reservation Land, cooperative grazing association land, or rangeland administered by the Bureau of Land Management on a per head, animal unit month (AUM), or lease basis. Animals in transit on December 31, 2012, should be reported by the person who had control of the animals on that day. Report beefalo as cattle in Section 13. Report buffalo as bison in Section 20.

**Contract and custom feeding operations** - Report numbers of all animals or poultry on this operation on December 31, 2012. Animals and poultry kept on a contract or custom basis and moved or sold from this operation in 2012 should be reported as sold. In addition, report in *Section 21- Production Contracts and Custom Feeding* on the appropriate line the quantity delivered of custom fed livestock or production contract livestock and poultry and the dollar amount received from the contractor in Section 21. Do NOT include fees received for commodities produced under production contract in the value of sales in Sections 6 - 20.

**Cattle, hogs, and poultry to exclude from the report form** - Exclude animals or poultry kept on land rented to others or kept under a share arrangement on land rented to others. Exclude animals quartered in feedlots that were not located on this

operation. Do not report the sales of animals bought and then resold within 30 days. Such purchases and sales are considered dealer transactions.

**Number sold** - Report all animals and poultry sold or moved from this operation in 2012, without regard to ownership or who shared in the receipts. Include animals sold for a landlord or given to a landlord or others in trade or in payment for goods or services. Do not report number sold of any hogs and pigs, cattle and calves, or poultry owned by you that were kept and sold from a location that you did not operate.

**Number moved from this operation** - For animals and poultry moved from this operation to another, such as for further feeding, report them as "sold." Cattle moved are not considered sold if they were moved to another operation for a short term, such as winter wheat or corn stubble grazing, or during the winter to public grazing land.

**Cattle in feedlots** - Do NOT include in cattle in feedlots:

- Cattle and calves sold or moved off the operation for further feeding
- Veal calves or any calves weighing less than 500 pounds
- Cull or dairy cows fed only the usual dairy ration before being sold

#### **SECTION 15** - EQUINE

Exclude horses owned by this operation but stabled elsewhere. Mules, burros and donkeys on this operation should be reported regardless of ownership. Exclude feral equine.

#### **SECTION 16** - SHEEP AND GOATS

**Item 2** - Include ewes in both Item 2.a. and Item 2.a.i. Report goats based on utilization regardless of breed. Report pounds of wool shorn and mohair clipped in 2012 only.

#### **SECTION 17** - AQUACULTURE

Include all sizes for each type. On a separate line, specify the sale of fish eggs, fry, or fingerlings for each type. Convert units such as bushels, bags, or gallons to number or pounds. Report the same production as either pounds or number.

#### **SECTION 19** - COLONIES OF BEES

**Item 2** - Report the number of bee colonies owned regardless of location. Report the pounds of honey collected in 2012 whether sold or not sold. Report package bees and other bees such as leaf cutter bees, and the sale of complete bee colonies, in Section 20, Item 3. Report beeswax and pollen in Section 20, Item 4. Report pollination fees in Section 22, Item 7.

#### **SECTION 20** - OTHER LIVESTOCK AND LIVESTOCK PRODUCTS

**Items 2f, 2g - Mink and Rabbits** - Report the sales of only live animals.

**Item 4** - Include pelts and any meat from mink and rabbits.

#### **SECTION 21** - PRODUCTION CONTRACTS AND CUSTOM FEEDING

A production contract is an agreement between a grower and contractor (integrator) that specifies that the grower will raise an agricultural commodity and that the contractor will provide certain inputs such as seed, livestock, etc. The grower receives a payment or fee from the contractor, generally after delivery, which is less than the full market price of the commodity.

The grower should report amount of the specified commodity that you raised and delivered under production contracts in Items 2A - L. If you had multiple contracts to produce different commodities, report the appropriate amount of each commodity produced under each contract in the proper categories. Exclude marketing contracts, futures contracts, forward contracts, or other contracts based strictly on price. The contractor should not report commodities that were produced by the grower.

#### **SECTION 22** - INCOME FROM FARM-RELATED SOURCES

Report gross amounts received before taxes and expenses.

**Item 2** - Exclude rental income from nonfarm property.

**Item 3** - Include only those forest products cut from this operation, not items cut from other nonfarm timber acreage. Exclude income from a sawmill business. Report sales of Christmas trees, maple syrup or sap products in Section 8.

**Item 7** - Include pollination fees.

#### **SECTION 23** - FARM LABOR

Report the number of paid farm or ranch workers who performed agricultural labor on this operation in 2012. Include paid family members. Include workers such as hired bookkeepers, office workers, maintenance workers, etc., if their work was primarily associated with agricultural production on this operation.

**Item 1** - Include any short term or temporary workers who may have worked only a few days. Exclude contract labor.

#### **SECTION 24** - GRAIN STORAGE CAPACITY

Report total capacity of all structures normally used to store whole grains, even if they were not used in 2012. Do not report any capacity or usage of off farm public storage or capacity of structures leased to others.

#### **SECTION 25** - PRODUCTION EXPENSES

Include farm production expenses paid by you or your landlord(s) for crops, livestock, or poultry produced on this operation in 2012 in Items 1 through 15. Include expenses associated with the generation of farm-related income reported in Section 22. Include expenses incurred in 2012 even if they were not paid in 2012. Estimate if exact figures are not known.

**Contract growers or custom feeders** - Do not report as production expenses the value of inputs provided by the contractor or livestock owner. Identify the items that were contractor provided in Section 21, Item 3.

**Item 2** - Include surfactants and oils and other products used to increase a chemical's effectiveness.

**Item 6** - Report the purchase cost of all grains, silage, hay, commercially mixed and premixed feeds, ingredients, concentrates, etc., fed to livestock or poultry on this operation. Contract livestock and poultry growers should not report the value of feed that was provided by a contractor. Do not report the value of feed raised and fed on this operation as an expense.

**Item 9** - Include the cost of repairs and upkeep of farm machinery, vehicles, buildings, fences, and other equipment used in the farm business. Include expenses for repairs to machinery and equipment used only for custom work if income from those machines is reported in Section 22. Exclude repairs to vehicles not used in the farm business. Exclude expenditures for the construction of new buildings or the cost of additions to existing buildings.

**Item 10a** - Include labor expense for the farm business for gross salaries and wages, commissions, dismissal pay, vacation pay, and bonuses paid to hired workers, family members, hired managers, administrative and clerical employees, and salaried corporate officers. Include cost for benefits such as employer's social security contributions, unemployment compensation, worker's compensation insurance, employer paid life and medical insurance expense, pension plans, etc.

**Item 10b** - Include the labor costs of workers furnished on a contract basis by labor contractor, crew leader, or cooperative for harvesting vegetables or fruit, shearing sheep, or similar farm activities. Report costs for repair work done by a construction contractor in Item 9. Report the cost of customwork or machine hire in Item 11.

**Item 12a** - Exclude rent paid for operator dwelling or other nonfarm property. Exclude the value of shares of crops or livestock paid to landlords.

**Item 13** - Report all interest expenses paid in 2012 for the farm business. Include interest paid on CCC loans in Item 13b. Exclude interest associated with activities not related to production of crops or livestock on this operation, such as land or buildings rented to others, packing sheds, or feed mills that provided services to others. Exclude interest on owner/operator dwelling where the amount is separated from the interest on the land and buildings on this operation.

**Item 14** - Include real estate property taxes you paid on the acres and buildings you owned and used in the farm business and property taxes on equipment or livestock. Exclude property taxes on land or buildings rented to someone else, or property taxes paid on other property not associated with the farm business.

#### **SECTION 26** - FERTILIZERS AND CHEMICALS APPLIED

**Fertilizer** - Report acres on this operation on which commercial fertilizer was applied during 2012 only once, even if multiple applications were made. Report fertilizer and manure expenditures in Section 25, Item 1.

**Chemicals** - Include acres on which custom application of



chemicals was made. If multiple applications of chemicals for the same purpose (for example, herbicides) were made on the same acres, report the acreage only once. If chemicals were applied for different purposes, report the acres for each purpose that the chemicals were used. Report agricultural chemical expenditures in Section 25, Item 2. Estimate the acreage for spot treatments.

#### **SECTION 27** - ORGANIC AGRICULTURE

This section is for production under the National Organic Program standards. Farms that are USDA certified organic, or exempt from certification because they sell less than \$5,000 in organic products a year, should report in this section. Farms in the three year transition period should report in Items 1 and 2.

**Item 3** - Total sales of organic products include all sales of the products, regardless of whether an organic premium was obtained. Sales of products from transitioning land or livestock should not be included in Item 3. Include gross value of agricultural production before expenses or taxes. Exclude the value of processed or value added items.

#### **SECTION 28** - MARKET VALUE OF LAND, BUILDINGS, MACHINERY, AND EQUIPMENT

**Item 1** - Estimate the value of the land, houses, barns, and other buildings for each of the three listed categories if they were sold in the current market. The real estate tax assessment value should not be used unless that value represents a full market value assessment and the land, house, and buildings could reasonably be assumed to be sold at that price. Do not deduct real estate marketing charges from your estimate. Report the total value, not the value on a per acre basis.

**Item 2** - The estimated market value refers to all machinery and equipment kept primarily on this operation and used for the farm business. Report the value in its present condition, not the replacement or depreciated value. Include mobile implements, hand tools, and office supplies. Permanently installed equipment or equipment that is an integral part of a building should be included as a part of the value of land and buildings and reported in Item 1.

#### **SECTION 29** - MACHINERY AND EQUIPMENT

Report the total on this operation, or normally on this operation and normally used on this operation, in the first column. Do not report obsolete or abandoned equipment. In the second column, report only the number manufactured in the last five years.

#### **SECTION 30** - ENERGY

**Item 3** - Include any wind rights leased to others on land owned by this operation.

#### **SECTION 31** - LAND USE PRACTICES

**Items 1b** - Land drained by ditches refers only to manmade ditches installed to improve drainage, not natural waterways.

**Item 1c** - A conservation easement limits the right to develop the land, now and in the future.

**Items 1d through g** - Include all cropland acres planted in the operation with the practice, not just cropland harvested. Conservation tillage leaves 30 percent or more of the soil surface covered by crop residue after planting. Conventional tillage has 100 percent of the soil surface mixed or inverted.

#### **SECTION 32** - PRACTICES

**Item 1b** - Rotational grazing is the practice of subdividing pasture into smaller sections and grazing different sections at different times.

#### **SECTION 33** - DIRECT SALES FOR HUMAN CONSUMPTION

Include only those commodities sold directly for human consumption, such as vegetables, fruit, eggs, milk, cattle, chickens, hogs, turkeys, etc. Report only commodities grown or raised on this operation. Exclude crops, livestock, poultry, or other products that you bought and resold within 30 days. Exclude craft items such as birdhouses, woodwork, etc.

#### **SECTION 34** - AGRICULTURAL ACTIVITY WITHIN THE BORDERS OF AMERICAN INDIAN RESERVATIONS, PUEBLOS, AND SERVICE AREAS

Complete this section if any of your cropland or livestock was on an American Indian Reservation, Pueblo, or service area in 2012. Include trust acres used, as well as deeded land or land

leased from others that was on the Reservation.

#### **SECTION 35** - OPERATOR CHARACTERISTICS

This section collects information about the operator(s) of this operation. A farm may be a family operation and still have multiple operators. Complete one column for each operator, listing the principal operator or senior partner in the first column. The principal operator is the person in charge, such as a hired manager, business manager, or other person primarily responsible for the on-site, day-to-day operation of the farm or ranch business.

**Item 1** - Enter the total number of people who made day-to-day decisions for this operation, and the number of women operators. Do not report as operators minor-aged children who only worked on the farm.

**Item 2** - Answer each question for up to three operators. If there were more than three, answer for three operators only.

**Item 2d** - The principal occupation of the operator(s) is the occupation at which an operator spent the majority of his/her worktime. If the operator spent the majority working for another agricultural operation for wages, it is considered hours devoted to "Other."

**Item 2h** - Report the first year the specified operator began to operate any part of this operation on a continuous basis. If the operator returned to a place previously operated, report the year operations were resumed.

**Item 2i** - Report the first year the specified operator began to operate part of ANY operation on a continuous basis.

**Item 3** - The number of households that share in the net farm income are those households involved with the day-to-day decisions and not those households that received funds because they are landlords, custom equipment operators, or provide other supplies that are listed in Section 25, Production Expenses. Your answer should not exceed the number of operators listed in Item 1.

**Item 4** - If net income from the farm or ranch operation was negative in 2012, report zero as the percent of income from the operation.

**Item 5** - Include internet access on the operation, or on equipment owned by the operation. Do not include access from a computer at a public site such as a library.

#### **SECTION 36** - TYPE OF ORGANIZATION

Use the following definitions to determine the type of organization for this operation.

**An operation organized as a Limited Liability Company (LLC) may fall into any of the categories.**

**Family or individual operation** - Farm or business organization controlled and operated by a family or an individual (sole proprietor). Include family operations that are not incorporated and not operated under a partnership agreement. Report family corporations under "Incorporated under state law."

**Partnership operation** - Two or more persons who conduct an operation together and share work and profits. Co-ownership of land by husband and wife or joint filing of income tax forms by husband and wife does not constitute a partnership unless a specific agreement to share contributions, decision making, profits, and liabilities exists. Production under contract or under a share rental agreement does not constitute a partnership.

**Incorporated under state law** - A corporation is a legal entity or artificial person created under the laws of a State to carry on a business, including family corporations. Exclude cooperatives, even if they are incorporated.

**Other** - Estate or trust, grazing association, American Indian Reservation, university farm, prison farm, institution run by a government or religious entity, cooperatives (an incorporated or unincorporated enterprise or an association created and formed jointly by the members), etc.

#### **SECTION 37** - CONCLUSION

**Item 1** - If your operation might be identified under a different name than printed on the front of the form (for example, a farm name or another partner), please provide these names.

**Item 2a** - All farms and ranches should receive their own forms to complete. If you operated another farm or ranch, indicate whether you received a form for that operation.



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Wheat farming (11114) .....	51	-	-
Number of farms .....	1, 8-35, 44, 45, 48, 50-53, 56, 58-61, 64-70	1, 2, 8-23, 31, 35, 36, 39, 40, 45	A, B, C
Number of households sharing farm income .....	56, 58, 60, 61, 64, 65, 67-70	-	-
Number of operators .....	55-70	-	-
Number of persons living in operator's household .....	55, 57, 59, 60, 62-70	-	-
Nursery crops.....	41	2, 34	-
Nursery, greenhouse, floriculture, and sod, sales value .....	2, 44, 64-70	2	-
Nursery stock .....	41	34	-
Nuts, all.....	39	31	-
<b>O</b>			
Oats .....	1, 36, 37, 64-70	1, 24, 25	A, B
Occupation of operator .....	1, 54, 55, 57, 59, 62-70	1, 45	A, B
Off-farm work by operator .....	1, 64, 65, 67-70	1, 45	-
Okra .....	38	29	-
Olives .....	39	31	-
Onions .....	38	29	-
Operator characteristics .....	54, 55, 57, 59, 62, 63, 66-70	45	A, B
Operators -			
Age .....	1, 54, 55, 57, 59, 62-70	45	A, B
All .....	55, 58, 60	45	-
American Indian or Alaska Native operators .....	57, 59-70	50	A, B
Asian .....	57, 59-70	51	A, B
Black or African American .....	57, 59-70	52	A, B
More than one race reported .....	55, 57-62, 64-70	55	A, B

Item	Chapter 1 tables	Chapter 2 tables	Appendix tables
Native Hawaiian or Other Pacific Islander .....	57, 59-70	53	A, B
Primary occupation .....	1, 54, 55, 57, 59, 62-70	1, 45	A, B
Principal Operator .....	1, 54-60, 62-70	1, 45, 46, 48-55	A, B
Race .....	57, 59-70	49	-
Second Operator .....	55, 57, 59, 63	-	-
Spanish, Hispanic, or Latino .....	55, 57-70	49	A, B
Tenure .....	53, 56, 58, 60, 61, 64-70	45, 48	-
Third Operator .....	55-59, 63	-	-
White .....	57, 59-70	54	A, B
Women .....	55-70	45-48	A, B
Oranges .....	39	31	A, B
Orchardgrass seed .....	-	26	-
Orchards .....	1, 36, 37, 64-70	1, 24, 30	A, B
Organic agriculture .....	44, 54, 64-70	42	-
Ornamental fish .....	33	22	-
Ostriches .....	32	20	-
Other livestock and other animal products .....	1, 2, 12-17, 19, 21, 25, 26, 32, 34, 35, 44, 45, 64-70	2, 23	-
Other aquaculture products .....	33	22	-
Other berries .....	40	33	-
Other citrus .....	39	31	-
Other crops and hay .....	2, 36-41, 44, 45, 64-70	2, 25-27, 29, 31, 33, 34	-
Other farm characteristics .....	56, 58, 60, 61	-	-
Other farm production expenses .....	4, 11, 64-70	3	-
Other farm-related income .....	7, 11, 64-70	6	-
Other federal farm programs payments .....	6, 56, 58, 60, 61	5	-
Other food fish .....	33	22	-
Other floriculture and bedding crops .....	41	34	-
Other livestock .....	34, 35, 64, 65	23	-
Other livestock products .....	35	23	-
Other livestock and poultry purchased .....	4, 64-70	3	-
Other poultry .....	32	19, 20	-
Other vegetables .....	38	-	-
Owned land in farms .....	11, 56, 58, 60, 61, 64-70	45	-
<b>P</b>			
Pacific Islander (see Native Hawaiian and Other Pacific Islander)			
Papayas .....	39	31	-
Parsley .....	38	29	-
Part owners .....	53, 56, 58, 60, 61, 64-70	45, 48	A, B



Item	Chapter 1 tables	Chapter 2 tables	Appendix tables
Partnerships.....	1, 56, 58, 60, 61, 64-70	45	A, B
Passion fruit.....	39	31	-
Pastureland.....	8, 10, 11, 44, 53, 64-70	8, 10, 41	-
Patronage dividends and refunds			
from cooperatives .....	7, 64-70	6	-
Payroll.....	-	7	-
Peaches.....	39, 64-70	31	-
Peacocks and peahens.....	32	20	-
Peanuts.....	1, 36, 37, 64-70	1, 24, 25	A, B
Pears .....	39	31	-
Peas -			
Chinese .....	38	29	-
Dry edible .....	37, 38, 64	25	-
Dry southern (cowpeas) .....	38	25, 29	-
Green (excluding southern) .....	38, 64-70	29	-
Green southern (cowpeas) .....	38	29	-
Pecans.....	39, 64-70	31	-
Peppers.....	38	29	-
Percent of income from			
farming .....	58, 60, 61, 64-70	-	-
Permanent pasture and rangeland...	8, 53, 64-70	8	-
Persimmons.....	39	31	-
Pesticides, acres applied .....	64-66, 68, 70	41	-
Pheasants.....	32	20	-
Pigeons or squab.....	32	20	-
Pima cotton.....	36, 37	1, 25	-
Pineapples .....	1, 37	1, 24, 27	-
Pistachios.....	39	31	-
Place of residence .....	54, 55, 57, 59, 62-70	45	-
Plums and prunes.....	39	31	-
Plumcots, pluots, and other plum-			
apricot hybrids.....	39	31	-
Pomegranates.....	39	31	-
Popcorn.....	37	25	-
Potatoes.....	1, 2, 38, 44, 45, 64-70	1, 2, 29, 39	-
Potted flowering plants.....	41	34	-
		2, 19, 20, 39, 45,	
Poultry.....	2, 32, 44, 45, 64-70	49	-
Poultry hatched.....	32	20	-
Primary occupation (see Operator, primary occupation)			
Principal operator (see Operator)			
Production contracts .....	45	39	-
Production expenses .....	1, 4, 5, 11, 44, 53	1, 3, 4	-
Property taxes paid, expense.....	4, 11, 64-70	3	-
Proso millet .....	37	25	-
Prunes .....	39	31	-

Item	Chapter 1 tables	Chapter 2 tables	Appendix tables
Pullets for laying flock replacement .....	32, 45, 64-70	19, 39	-
Pumpkins .....	38	29	-
<b>Q</b>			
Quail.....	32	20	-
<b>R</b>			
Rabbits, live.....	34, 35	23	-
Race of operator .....	57, 59-70	50-55	A, B
Radishes .....	38	29	-
Rapeseed.....	-	25	-
Raspberries.....	40	33	-
Recreational services income .....	7, 64-70	6	-
Red clover seed .....	-	26	-
Rent and lease expenses for machinery, equipment, and farm share of vehicles.....	4, 11, 64-70	3	-
Rent or share payments income .....	7, 64-70	6	-
Rented or leased land .....	11, 56, 58, 60, 61, 64-70	45	-
Rheas.....	32	20	-
Rhubarb .....	38	29	-
Rice .....	1, 2, 36, 37, 51, 64-70	1, 2, 24, 25	A, B
Romaine lettuce .....	38	29	-
Roosters.....	32	20	-
Rotational or management intensive grazing .....	-	43	-
Rye for grain.....	37	25	-
Ryegrass seed .....	37	26	-
<b>S</b>			
Safflower .....	37	25	-
Seed harvested.....	37, 41, 64-70	24-26, 34	-
Seedlings .....	41	34	-
Seeds, plants, vines, and trees expense.....	4, 11, 64-70	3	-
Sesame .....	-	27	-
Sex of operator.....	54, 55, 59, 62-70	45	A, B
Share payments .....	7, 64-70	6	-
Sheep and lambs .....	11, 27-29, 35, 44, 56, 58, 60, 64-70	1, 2, 13	-
Sheep, goats, wool, mohair, and milk sales value.....	2, 30, 44, 64-70	2	-
Short rotation woody crops.....	2, 7, 27, 44, 64-70	2, 6, 36	-
Silage .....	1, 36, 37, 64-70	1, 24, 26	-
Small grain hay .....	36, 37	26	-
Sod.....	41	34	-
Soil conditioners.....	1, 4, 11, 44, 49, 64-70	2, 41	-

Item	Chapter 1 tables	Chapter 2 tables	Appendix tables
Sorghum .....	1, 2, 36, 37, 64-70	1, 2, 24-27	-
Soybeans .....	1, 2, 36, 37, 64-70	1, 2, 24, 25	A, B
Spanish, Hispanic or Latino origin, operators .....	57-59, 64-70	49	B
Spearmint for oil .....	-	27	-
Specified fruits and nuts, acres .....	39	31	-
Spinach .....	38	29	-
Sport or game fish .....	33	22	-
Spring wheat, other .....	1, 36, 37	1, 25	-
Squab .....	32	20	-
Squash .....	38	29	-
State and local government program payments .....	7, 64-70	6	-
Stockholders in farm corporation .....	64-70	-	-
Strawberries .....	40	33	-
Sudangrass seed .....	-	26	-
Sugarbeets .....	1, 36, 37, 64-70	1, 24, 25	-
Sugarcane .....	1, 36, 37, 51, 53, 56, 58, 60, 64-70	1, 24, 25	-
Summer squash .....	38	29	-
Sunflower seed .....	1, 64-70	1, 24, 25	-
Supplies, repairs, and maintenance, expense .....	4, 11, 64-70	3	-
Sweet corn .....	38, 64-70	27, 29	-
Sweet potatoes .....	1, 2, 38, 44, 64-70	1, 2, 29	-
Switchgrass .....	-	27	-
<b>T</b>			
Tame hay, other .....	36, 37, 64-70	26	-
Tangelos .....	39	31	-
Tangerines .....	39	31	-
Taps, maple syrup .....	42	37	-
Taro .....	-	27	-
Taxes, property .....	4, 11, 64-70	3	-
Temples .....	39	31	-
Tenants .....	53, 56, 58, 60, 61, 64-70	45, 48	A, B
Tenure of operator .....	53, 56, 58, 60, 61, 64-70	45, 48	A, B
Timothy seed .....	-	26	-
Tobacco .....	1, 2, 36, 37, 44, 51, 53, 64-70	1, 2, 24, 25, 44	-
Tobacco transplants .....	41	34	-
Tomatoes .....	38, 64-70	29	-
Tomatoes, greenhouse .....	41	34	-
Total cropland .....	1, 8, 11, 44, 53, 64-70	1, 8	-
Total farm production expenses .....	4, 11, 44, 64-70	1, 3	-
Total sales .....	2, 64-70	2	-
Total woodland .....	8, 53, 64-70	8	-
Tractors .....	48, 64-70	40	-

Item	Chapter 1 tables	Chapter 2 tables	Appendix tables
Triticale.....	-	25	-
Trout.....	33	22	-
Trucks .....	48, 64-70	40	-
Tubers .....	41	-	-
Turkeys .....	32, 45, 64-70	19, 39	-
Turnip greens .....	38	29	-
Turnips .....	38	29	-
Type of organization.....	1, 56, 58, 60, 61, 64-70	45	-
<b>U</b>			
Upland cotton .....	36, 37	1, 25	-
Utilities, expense .....	4, 11, 44, 64-70	3	-
<b>V</b>			
Valencia oranges .....	39	31	-
Value added commodities .....	-	43	-
Value -			
Agricultural products sold .....	1, 3, 11, 13-22, 35, 41, 44, 45, 54, 56, 58, 61, 64-70	1, 2, 22, 34, 42	A, B, C
Commodities under production			
contract .....	45	39	-
Land and buildings .....	1, 11, 44, 46, 51, 53, 64-70	1, 8	-
Landlord's share of total sales .....	2, 44, 64-70	-	-
Machinery and equipment .....	1, 11, 44, 47, 51, 53, 64-70	1, 40	-
Organic product sales.....	44, 54, 64-70	42	-
Veal calves.....	-	43	-
Vegetable seeds .....	41	34	-
Vegetables transplants.....	41	34	-
Vegetables .....	1, 2, 36, 37, 41, 44, 45, 64-70	1, 2, 24, 28, 29, 34, 39	A, B
Vetch seed .....	-	26	-
<b>W</b>			
Walnuts, English .....	39, 64-70	31	-
Watercress .....	38	29	-
Watermelons .....	38	29	-
Weeds, grass, or brush, chemical			
control.....	49, 64-70	41	-
Wetlands Reserve Program .....	6, 8, 11, 56, 58, 61, 64-70	5, 8	-
Wheat -			
All .....	1, 2, 36, 37, 51, 64-70	1, 2, 24, 25	-
Durum.....	1, 36, 37	1, 25	A, B
Other spring .....	1, 36, 37	1, 25	A, B
Winter .....	1, 36, 37	1, 25	A, B
Wheatgrass seed .....	-	26	-
White clover seed.....	-	26	-
White operators.....	57, 59-70	54	B
Wild hay .....	36, 37	26	-

Item	Chapter 1 tables	Chapter 2 tables	Appendix tables
Wild rice .....	-	25	-
Winter squash .....	38	29	-
Women operators .....	54-57, 60, 63, 64, 66-70	45-48	A, B
Woodland crops .....	42, 64-70	35-37	-
Woodland, total .....	8, 53, 64-70	8	-
Wool production .....	27-29	13	-
<b>Y</b>			
Years on present farm .....	54, 55, 57, 59, 62-70	45	-
Years operating any farm.....	55, 57, 59, 62-70	45	-